

Program EVALPLOT  
(Version 2015-2)

by

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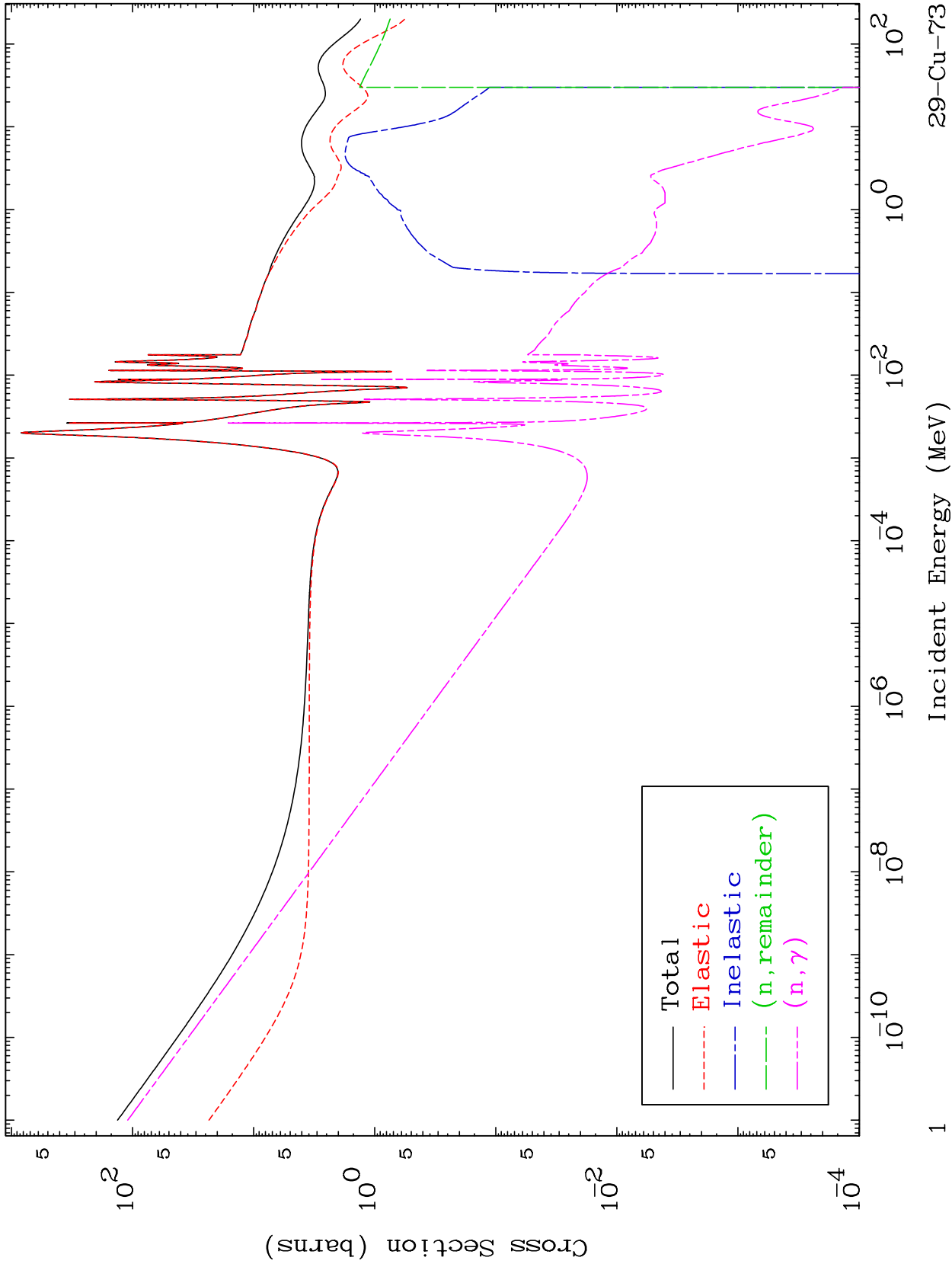
Press Mouse Button to Start

MAT 2955

Major

293 Kelvin Cross Sections

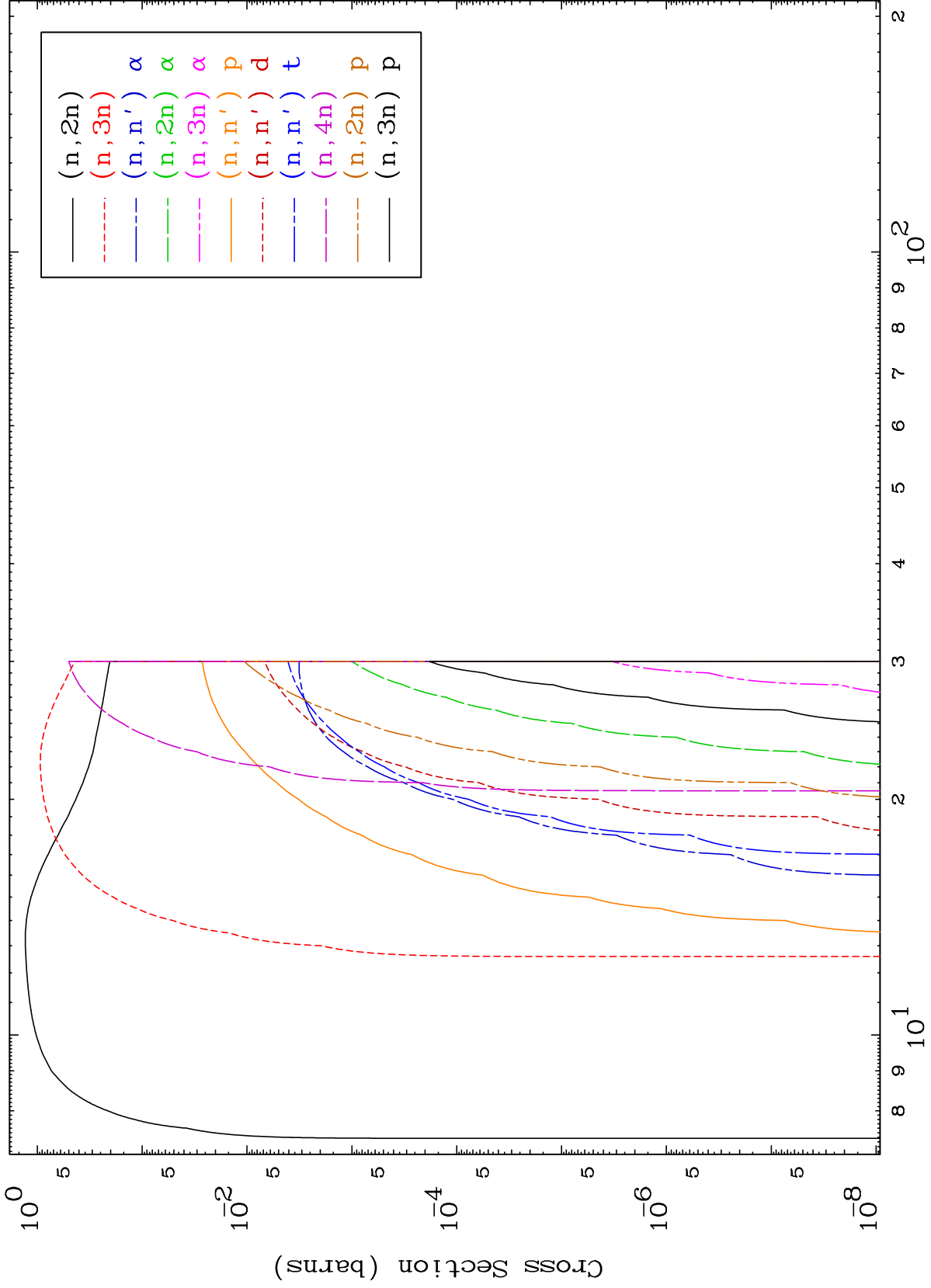
29-Cu-73



MAT 2955

Neutron Production  
293 Kelvin Cross Sections

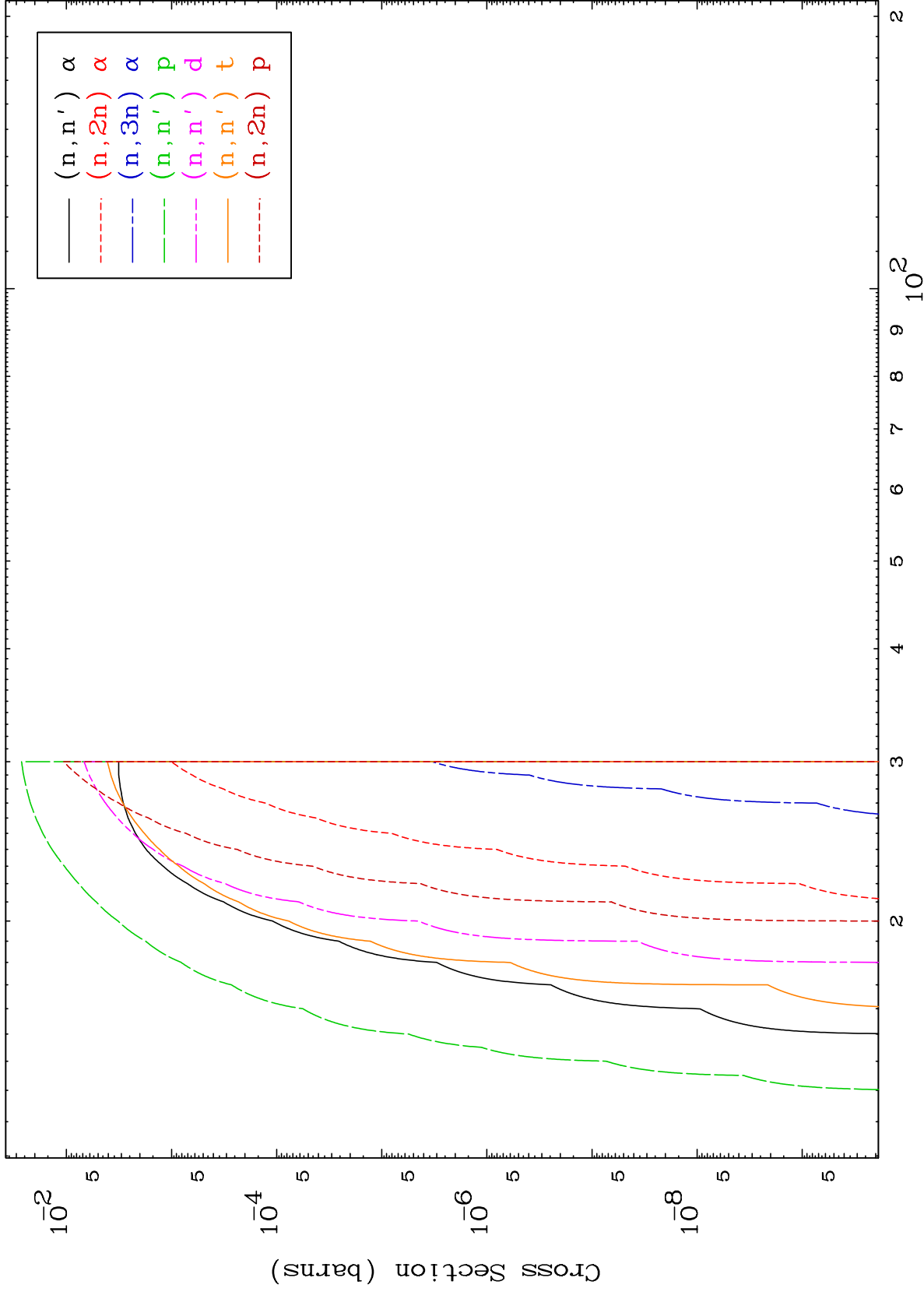
29-Cu-73

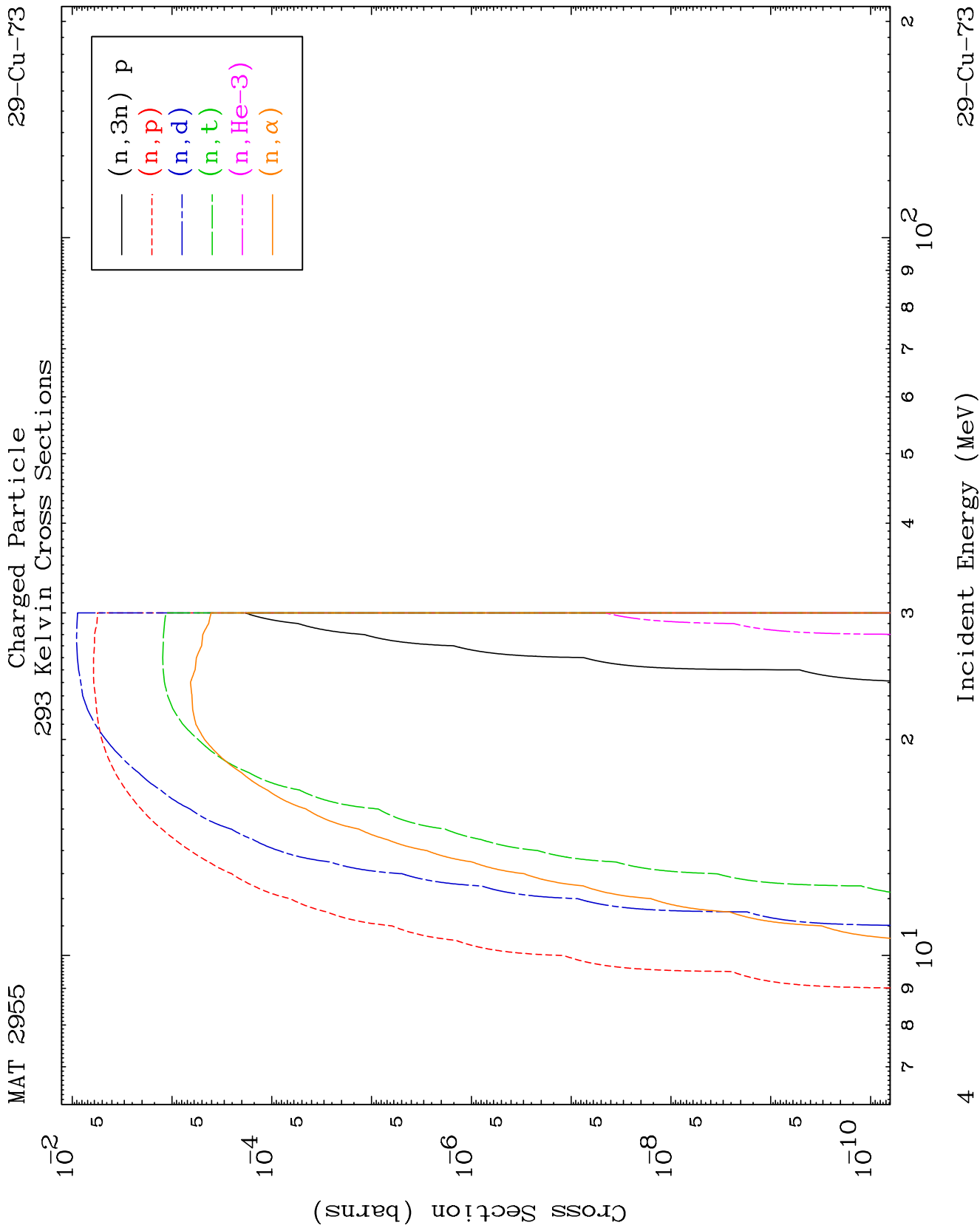


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Incident Energy (MeV)

29-Cu-73

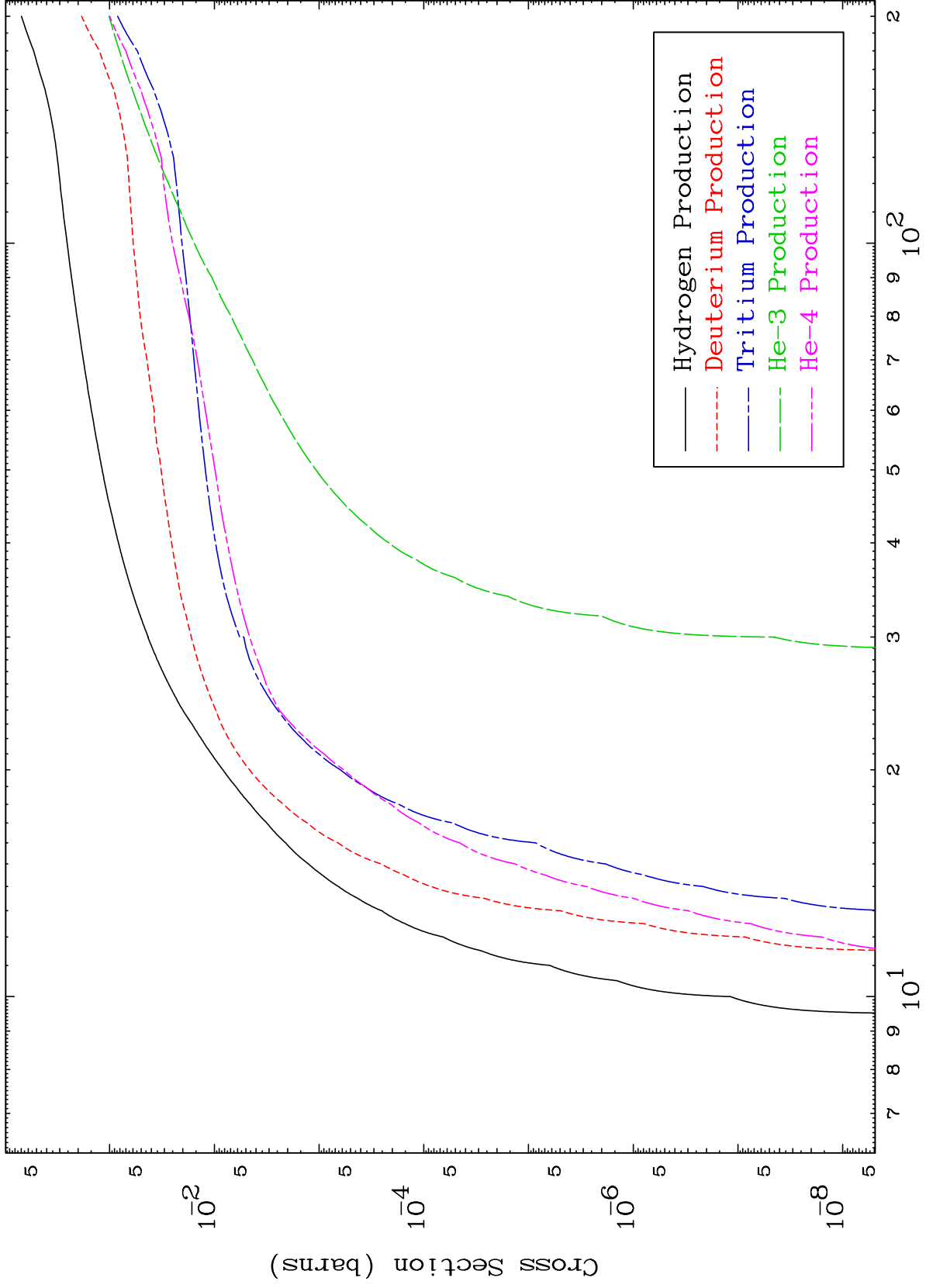




MAT 2955

Particle Production  
293 Kelvin Cross Sections

29-Cu-73



5

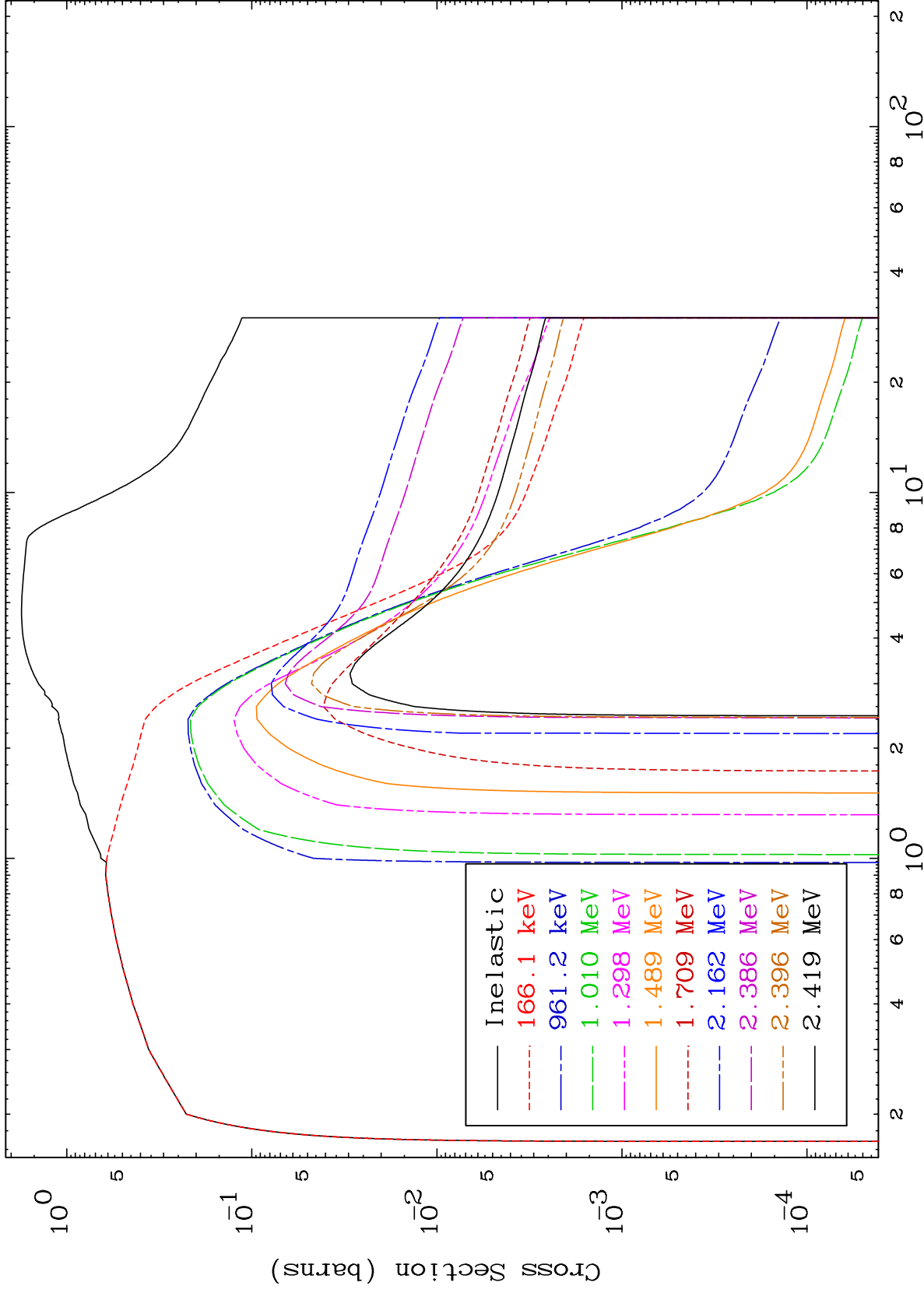
Incident Energy (MeV)

29-Cu-73

MAT 2955

(n,n') Level  
293 Kelvin Cross Sections

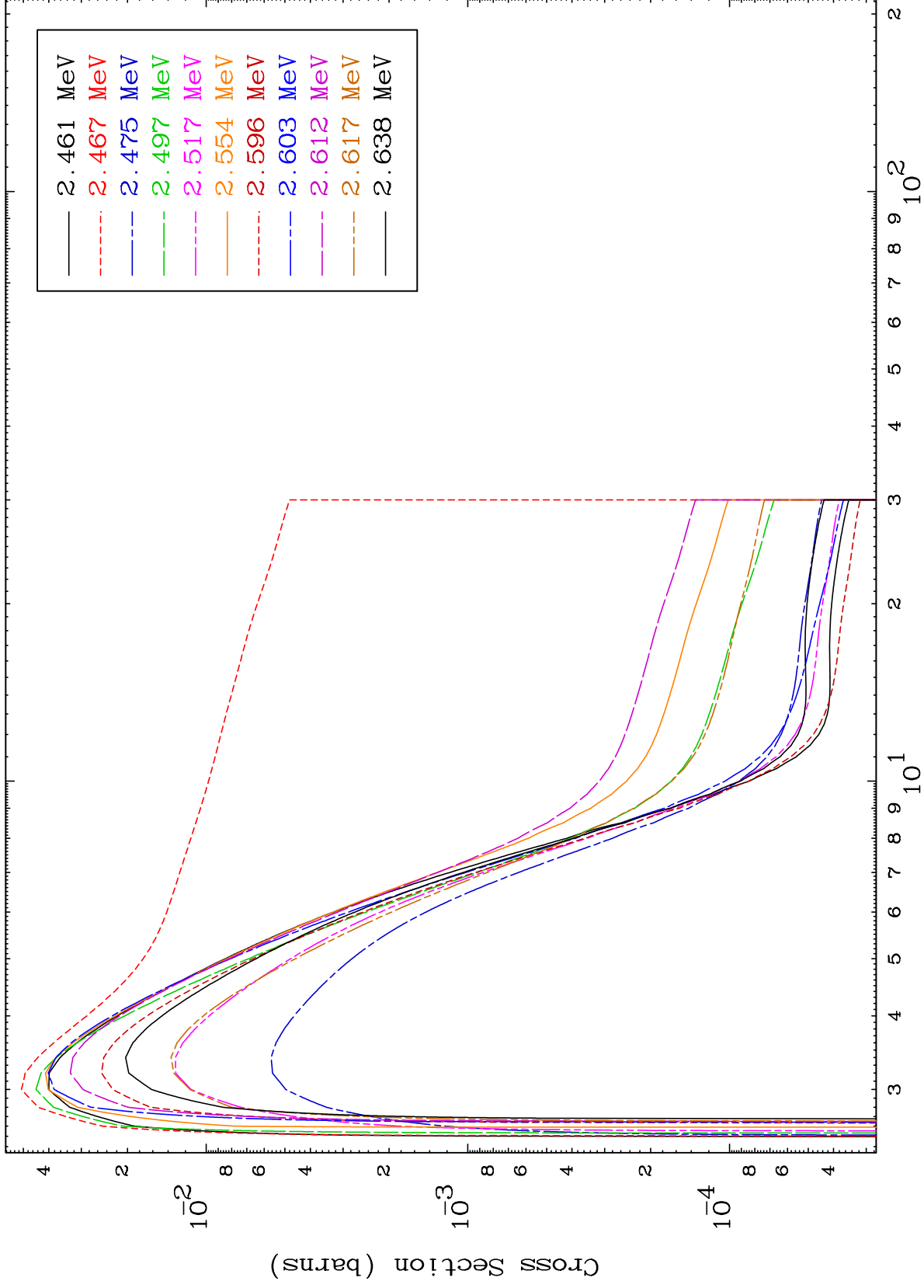
29-Cu-73



MAT 2955

(n,n') Level  
293 Kelvin Cross Sections

29-Cu-73



7

Incident Energy (MeV)

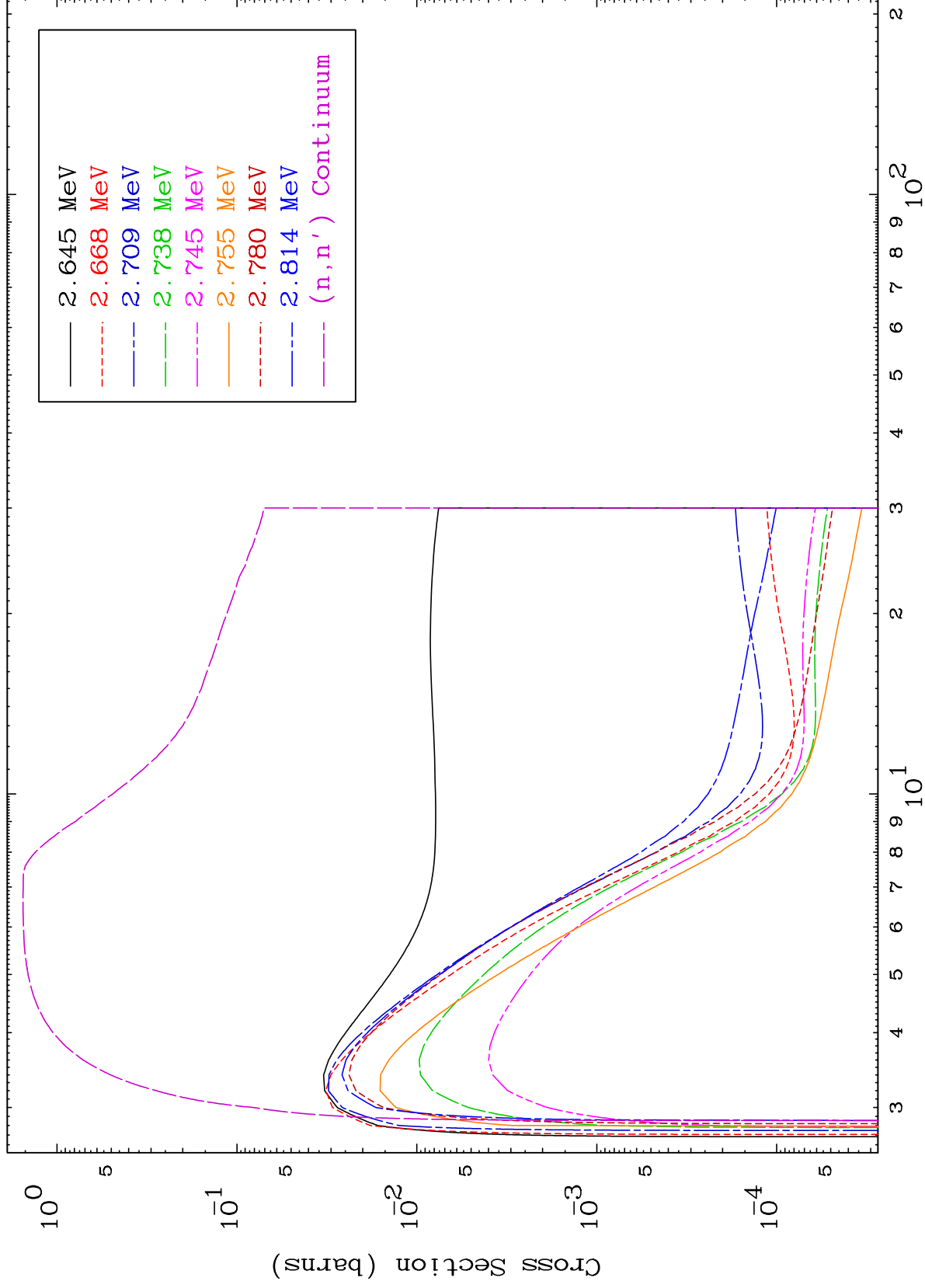
29-Cu-73



MAT 2955

(n,n') Level  
293 Kelvin Cross Sections

29-Cu-73



8

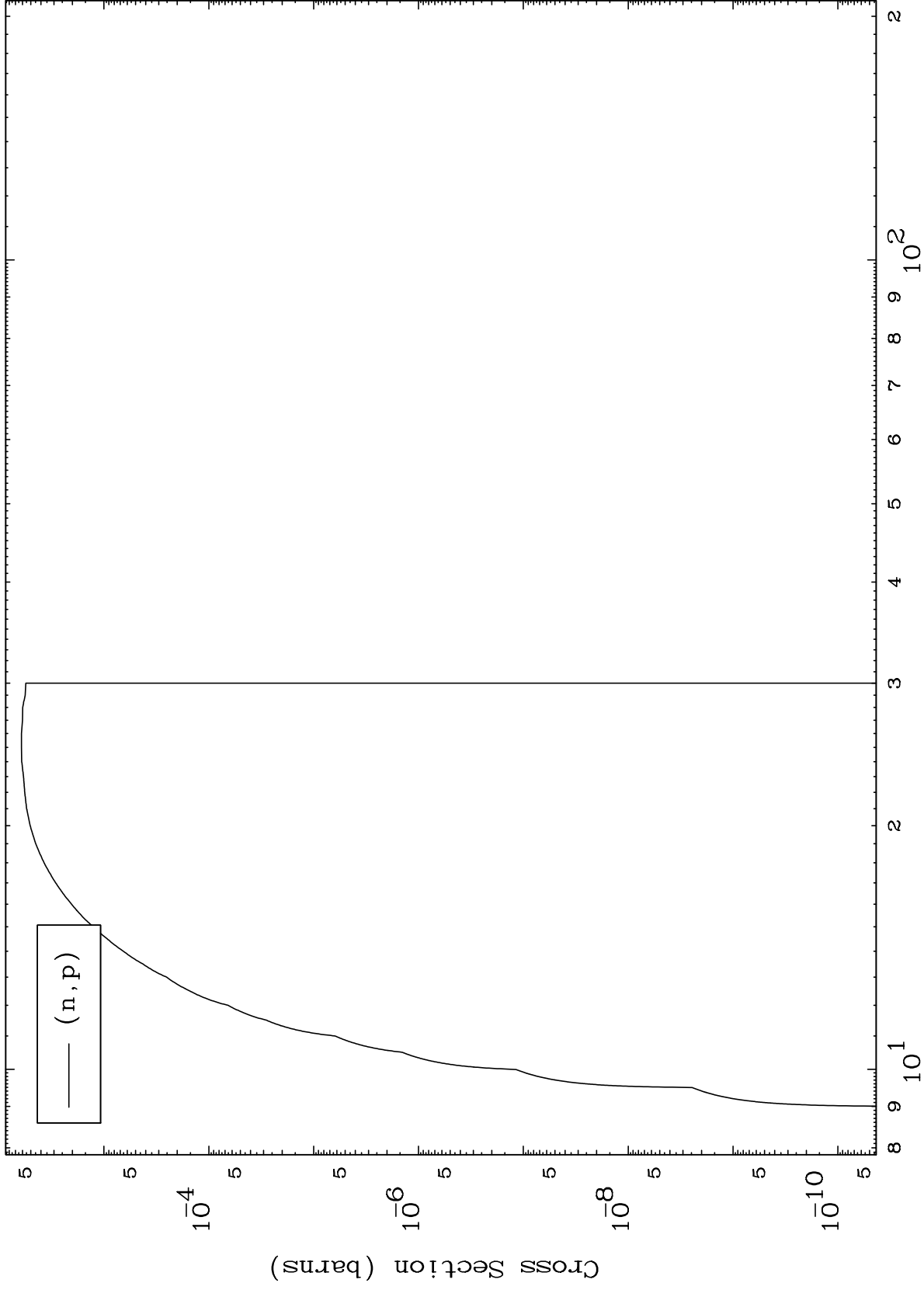
Incident Energy (MeV)

29-Cu-73

MAT 2955

(n,p) Levels  
293 Kelvin Cross Sections

29-Cu-73



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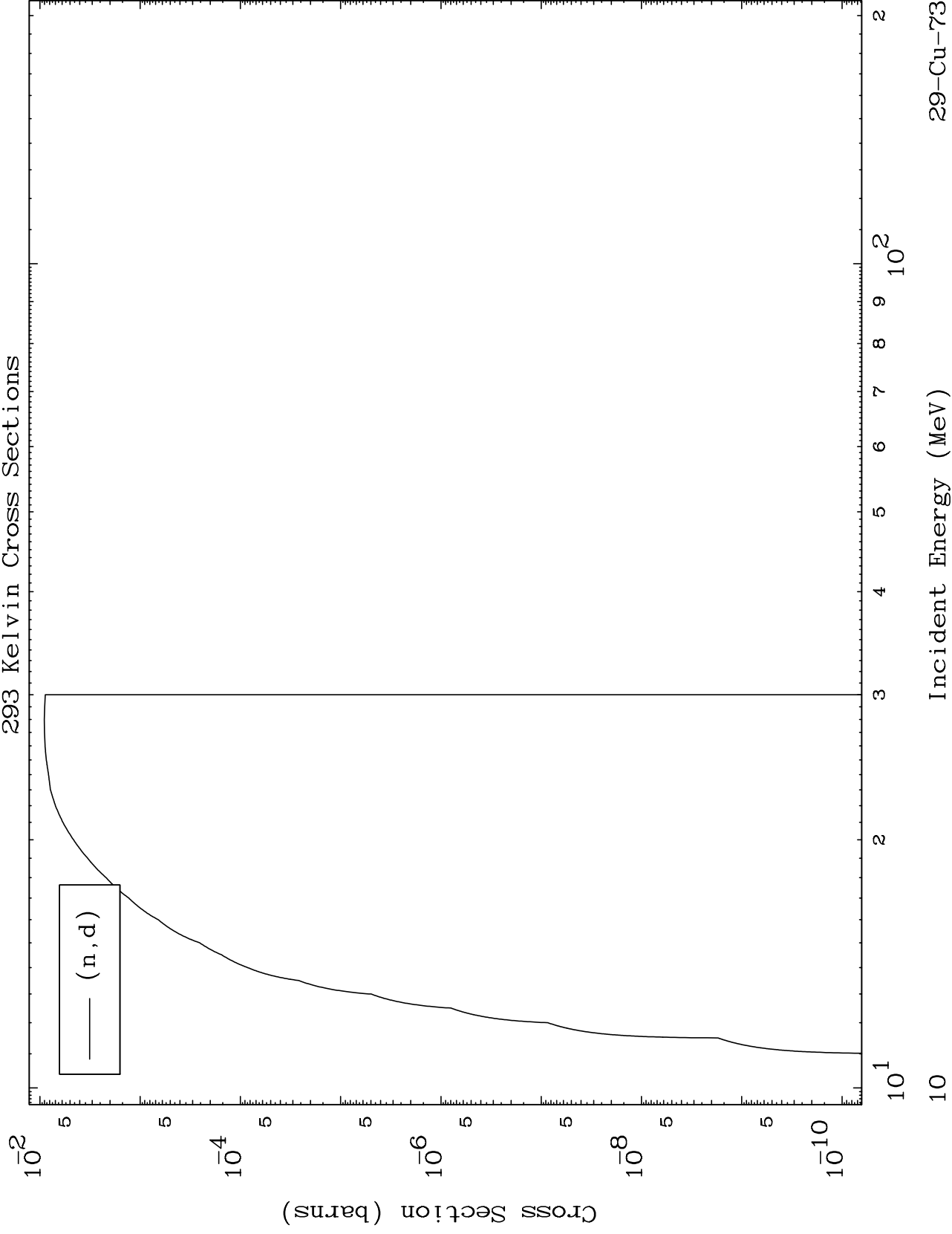
Incident Energy (MeV)

29-Cu-73

MAT 2955

(n,d) Levels  
293 Kelvin Cross Sections

29-Cu-73

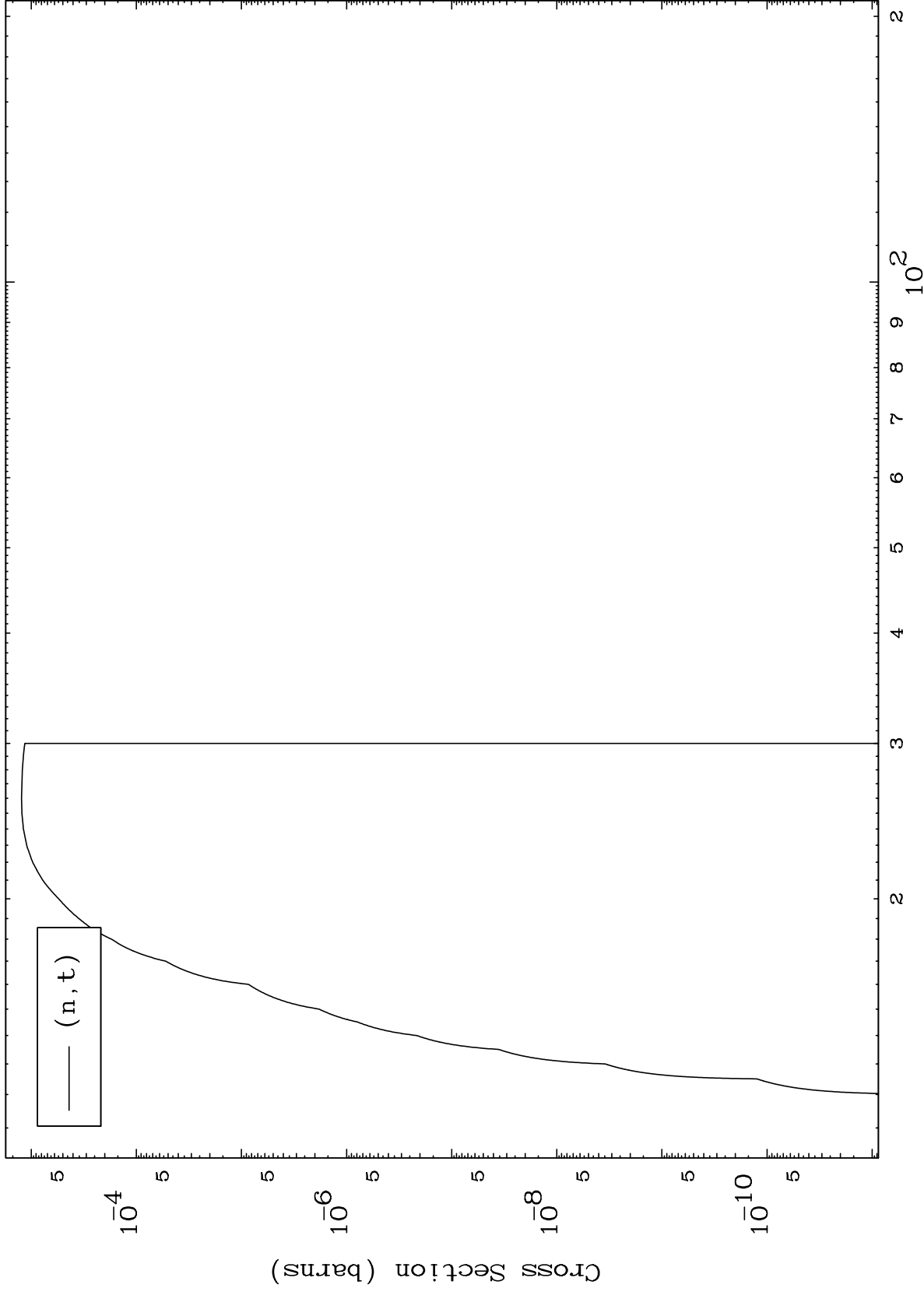


29-Cu-73

MAT 2955

(n,t) Levels  
293 Kelvin Cross Sections

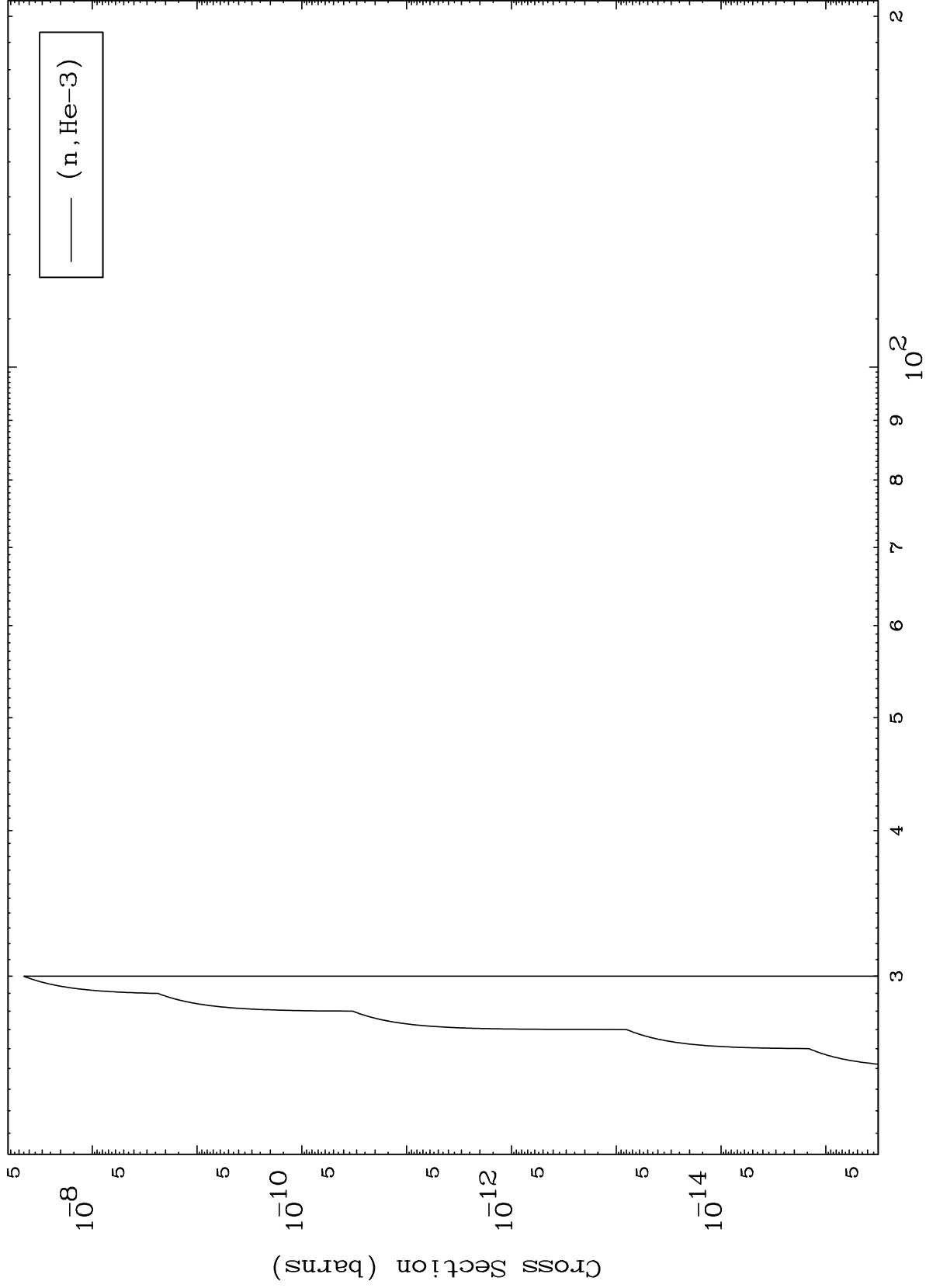
29-Cu-73



MAT 2955

(n,He3) Levels  
293 Kelvin Cross Sections

29-Cu-73



12

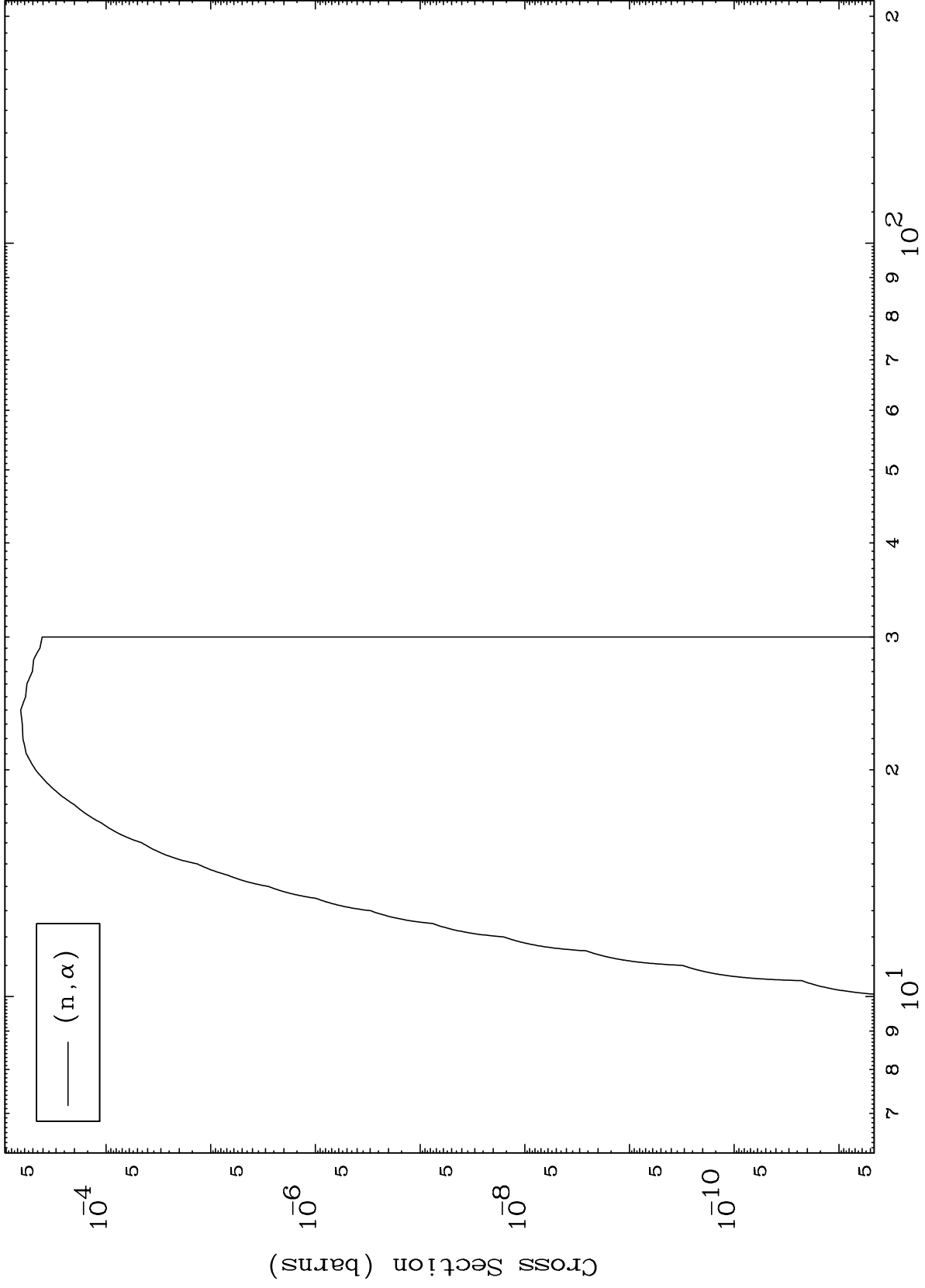
Incident Energy (MeV)

29-Cu-73

MAT 2955

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

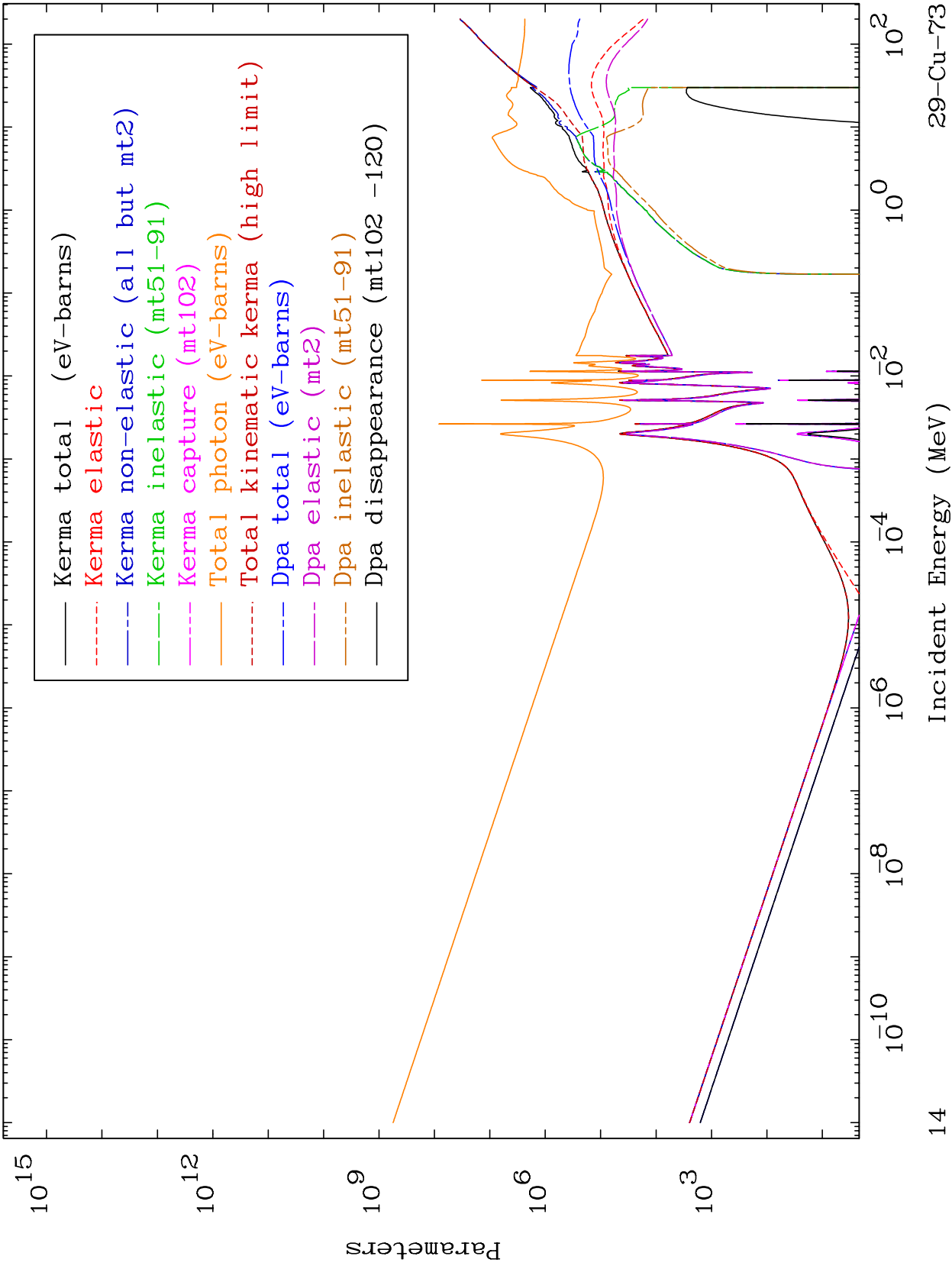
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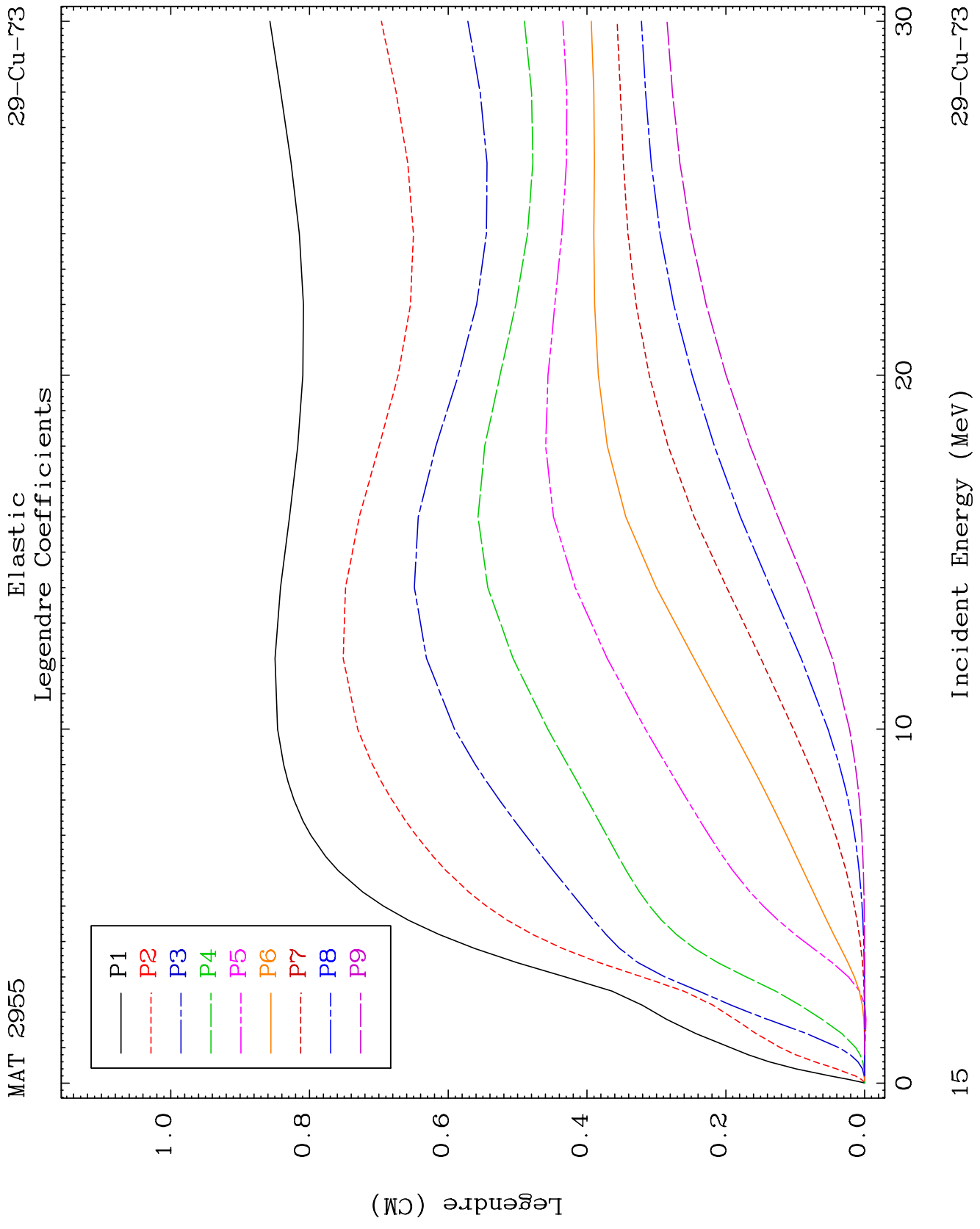


13

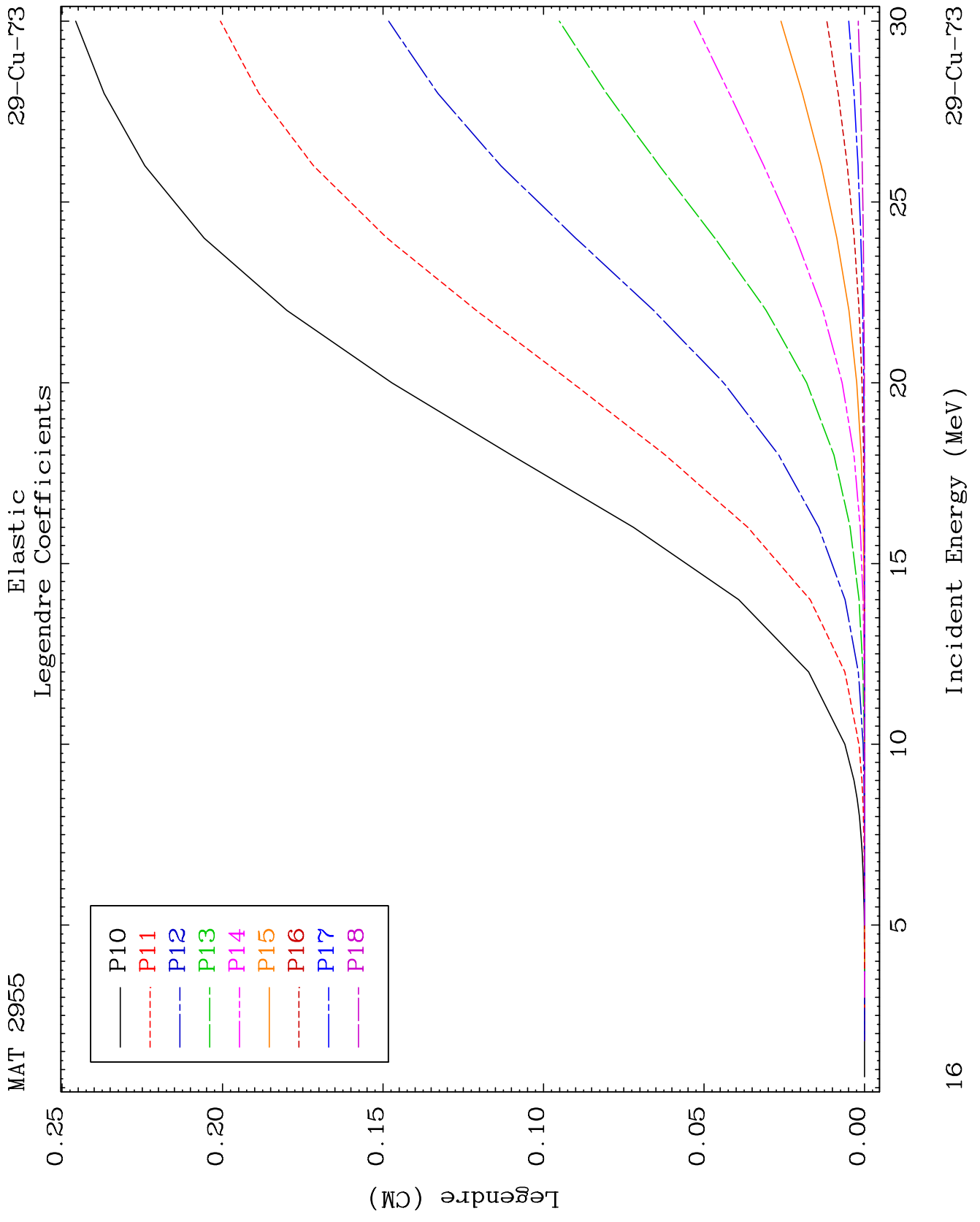
Incident Energy (MeV)

29-Cu-73

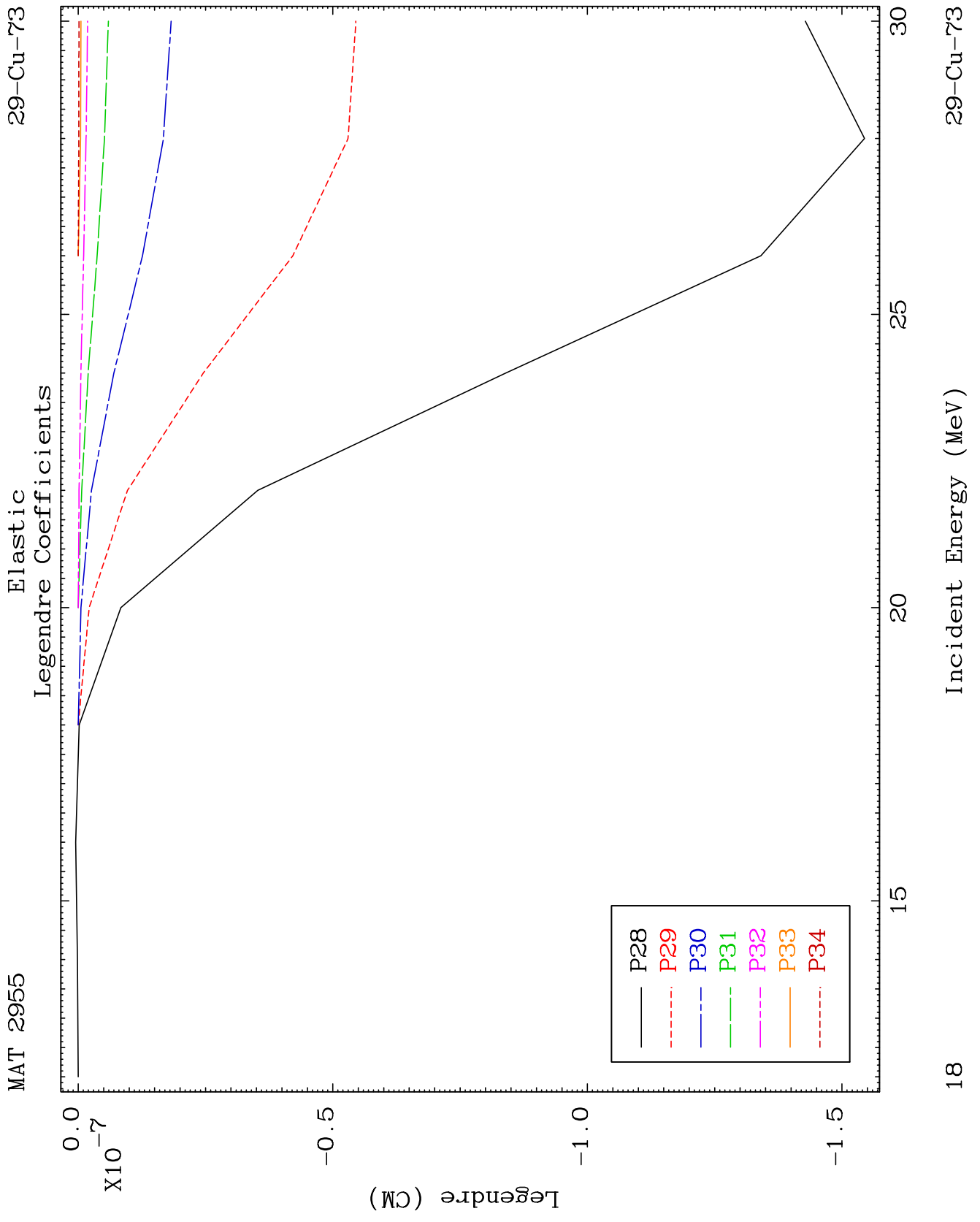








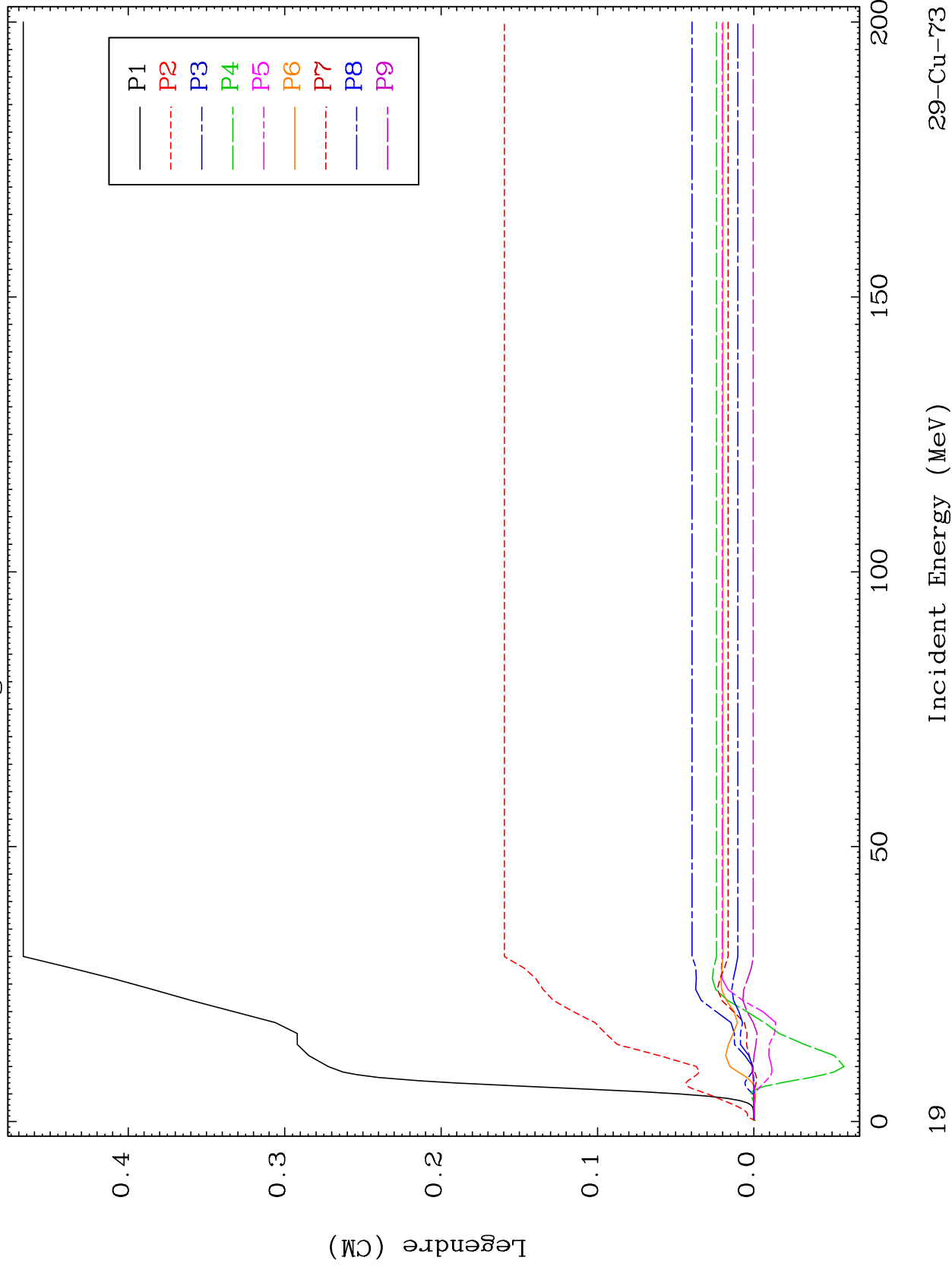




MAT 2955

166.1 keV (n,n') Level  
Legendre Coefficients

29-Cu-73



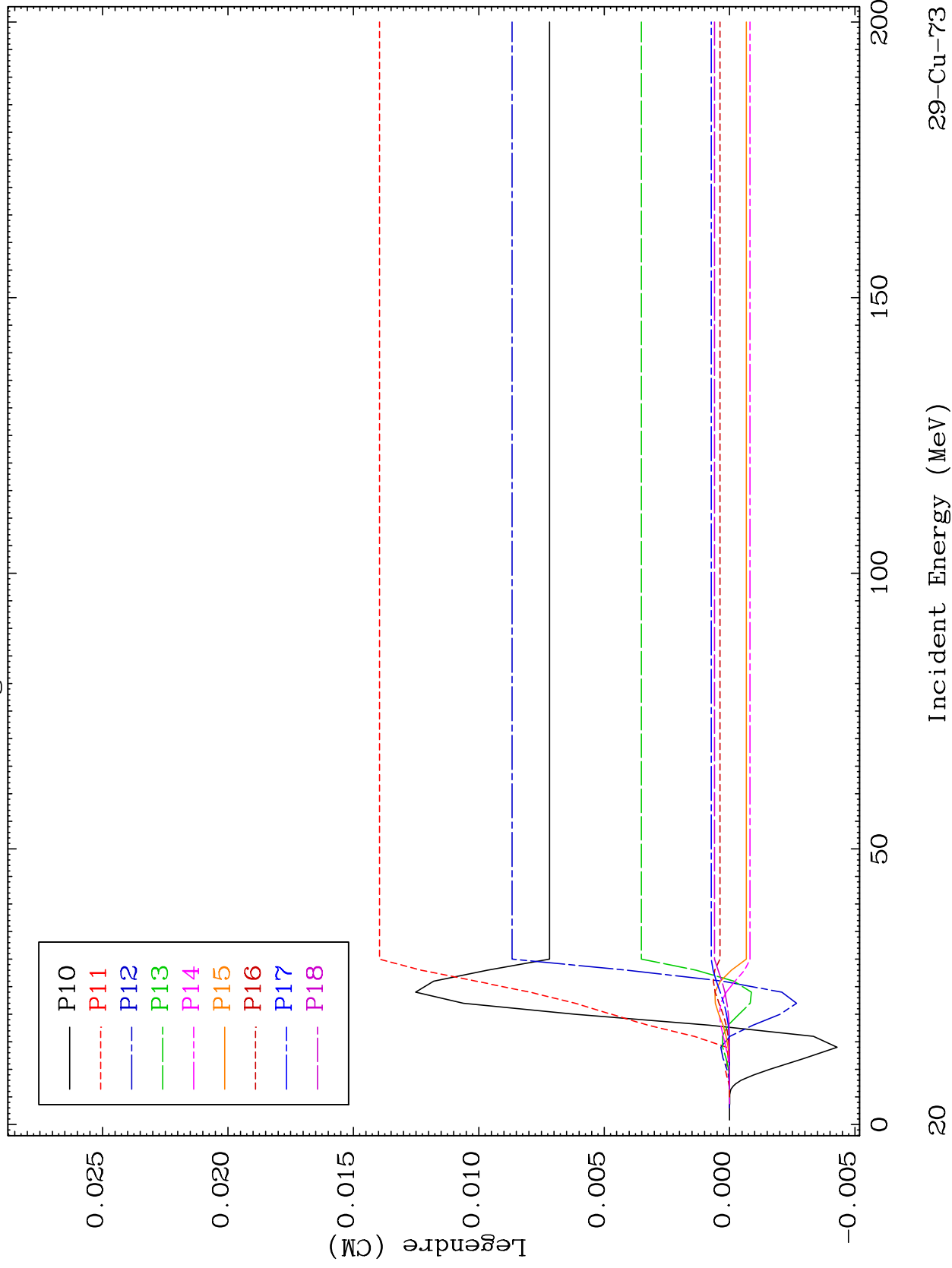
19

29-Cu-73

MAT 2955

166.1 keV (n,n') Level  
Legendre Coefficients

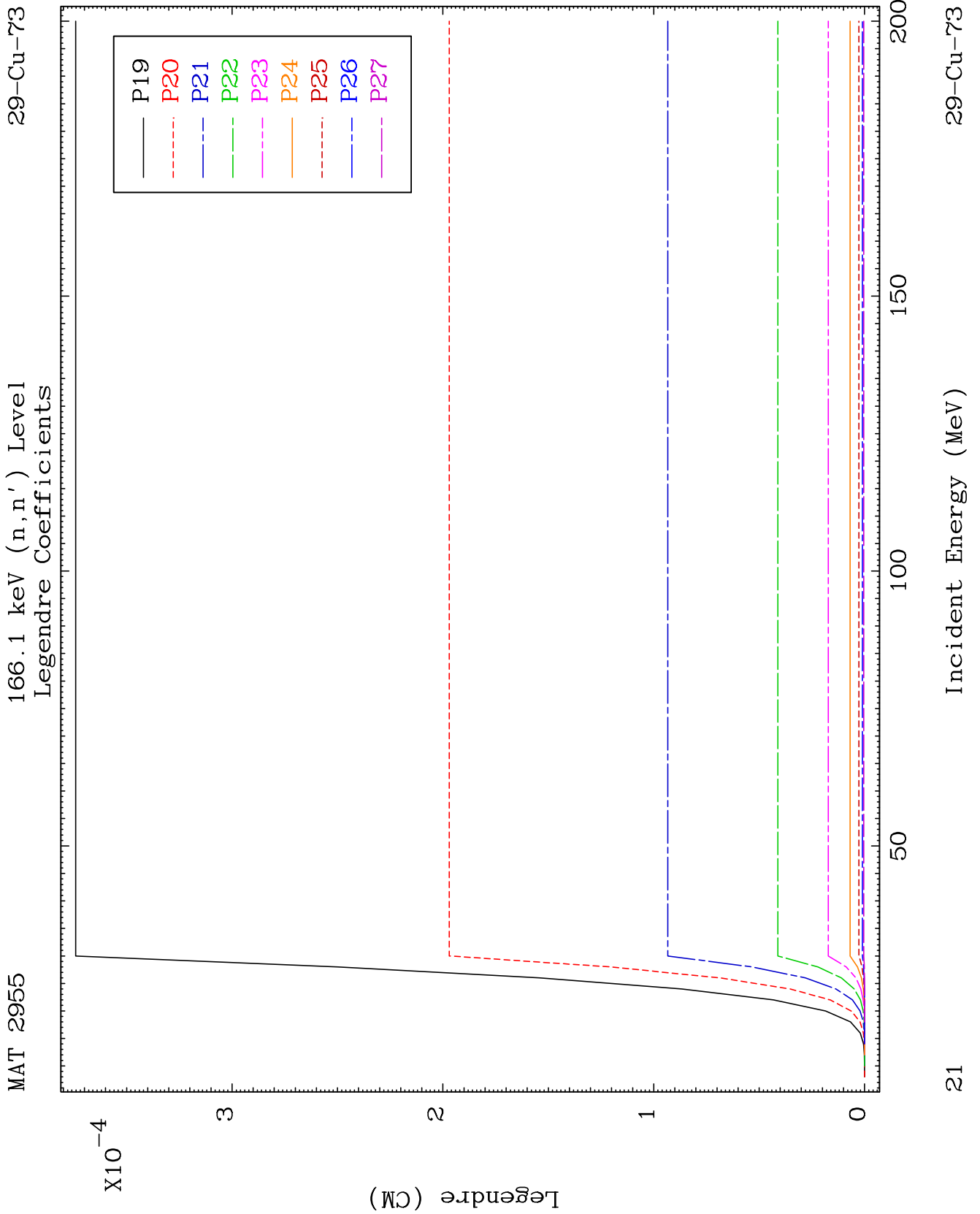
29-Cu-73



29-Cu-73

Incident Energy (MeV)

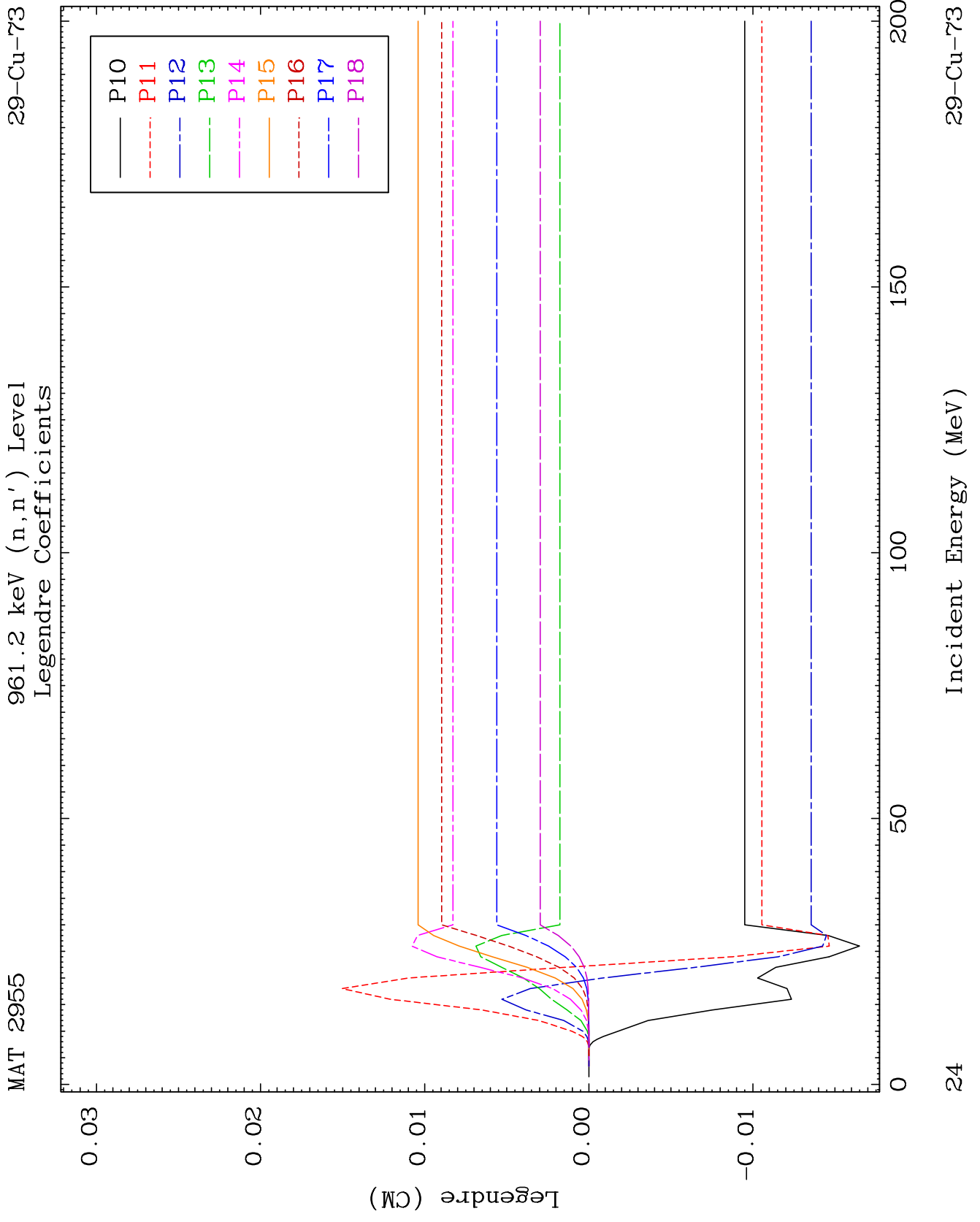
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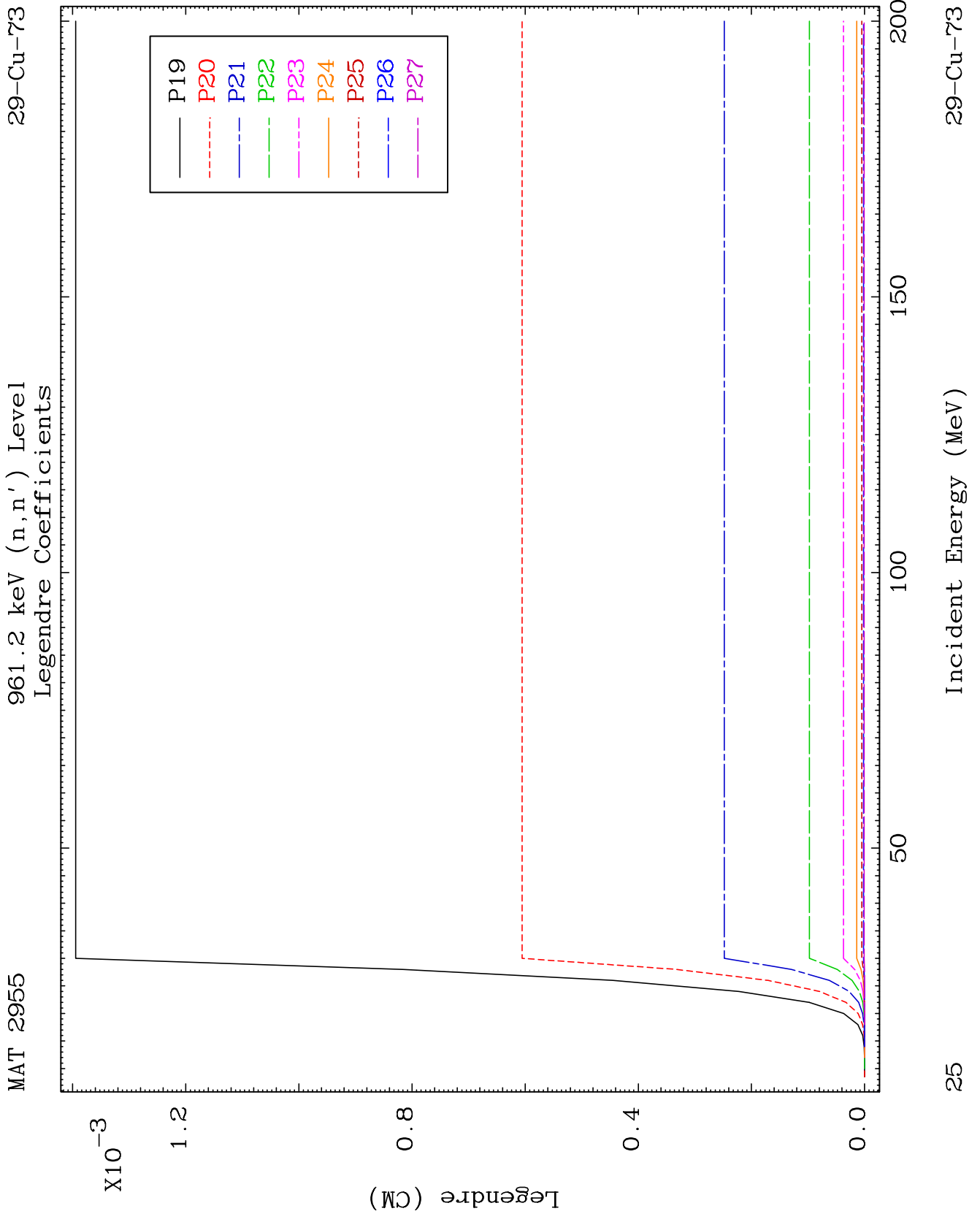




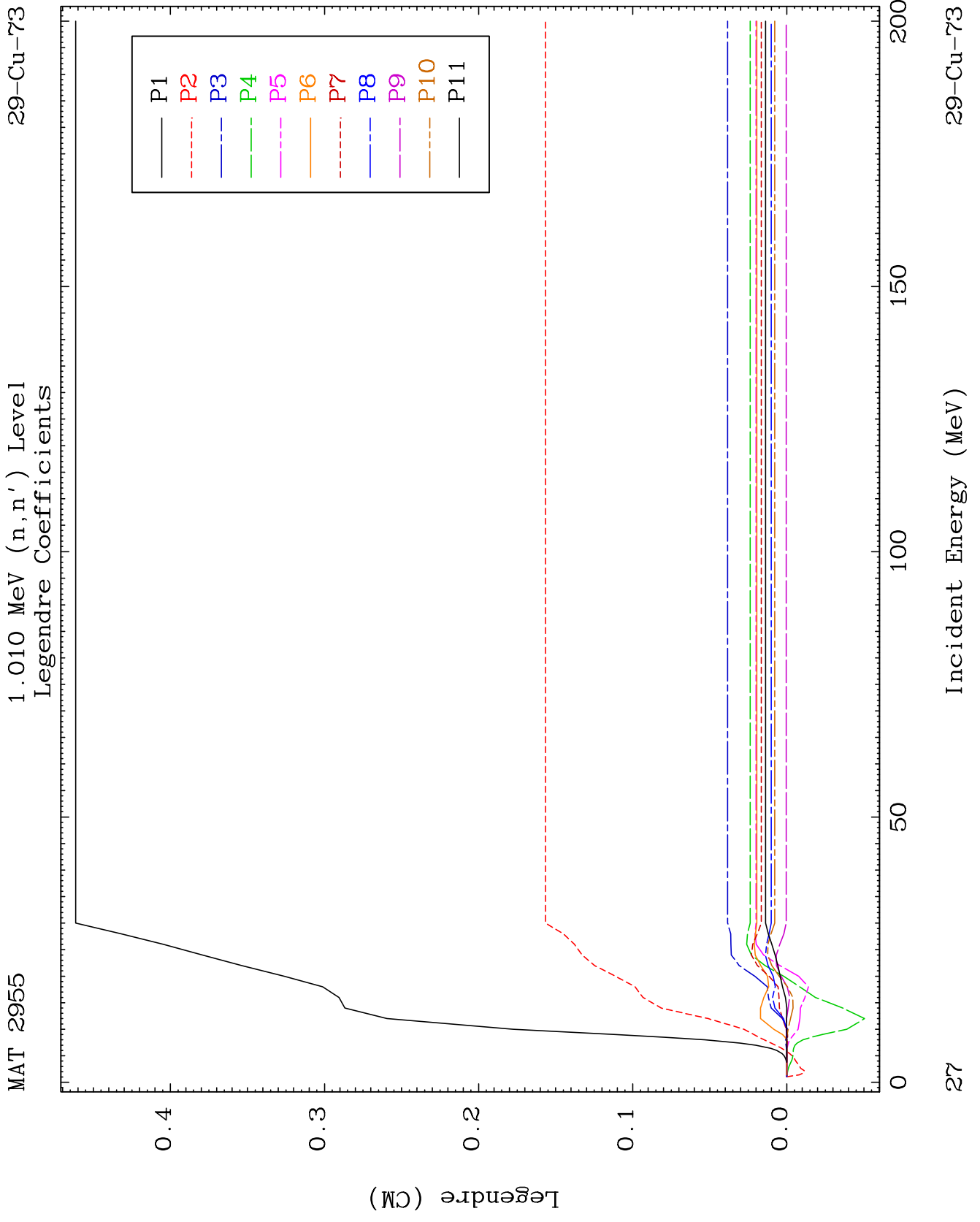








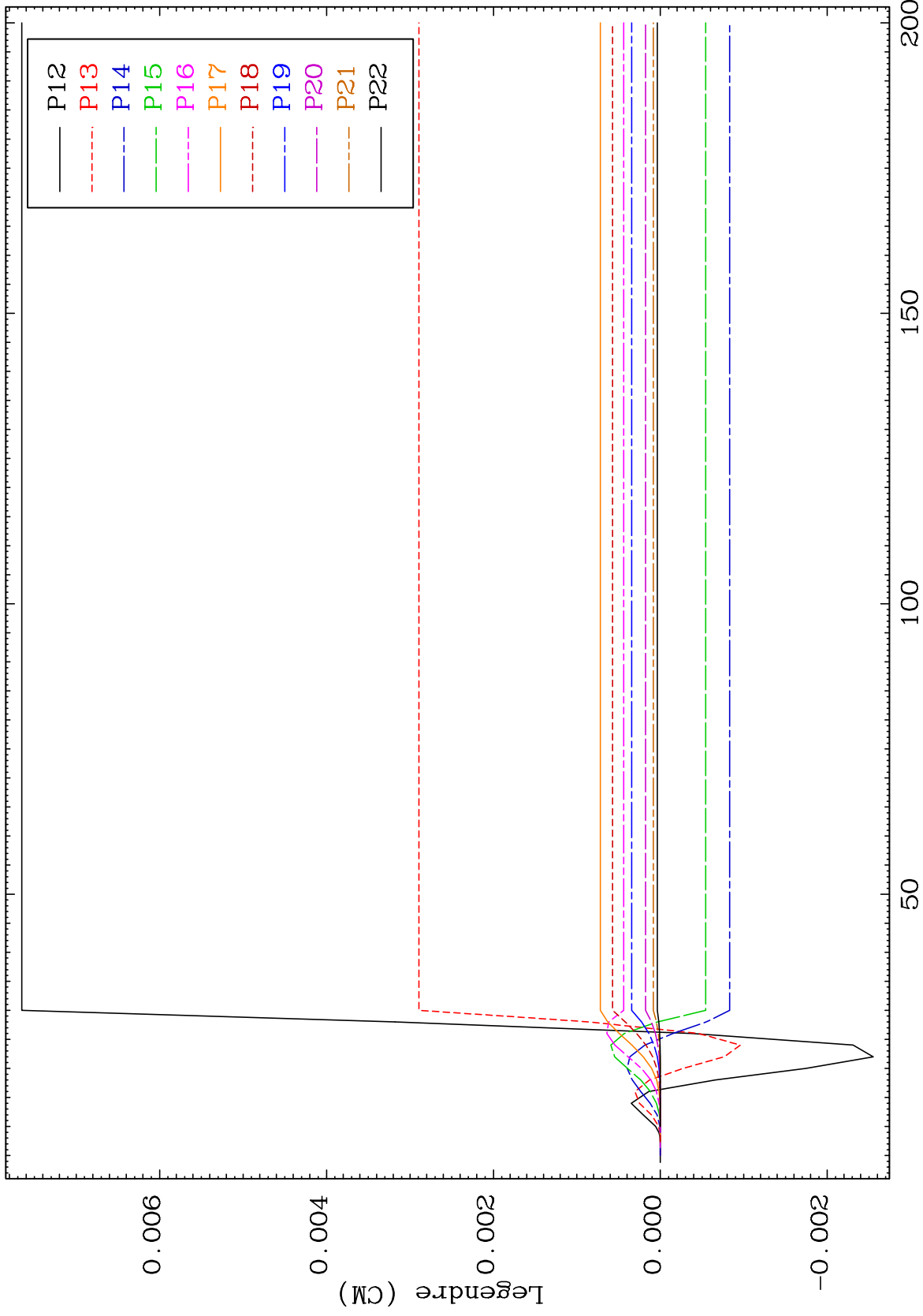




MAT 2955

1.010 MeV (n,n') Level  
Legendre Coefficients

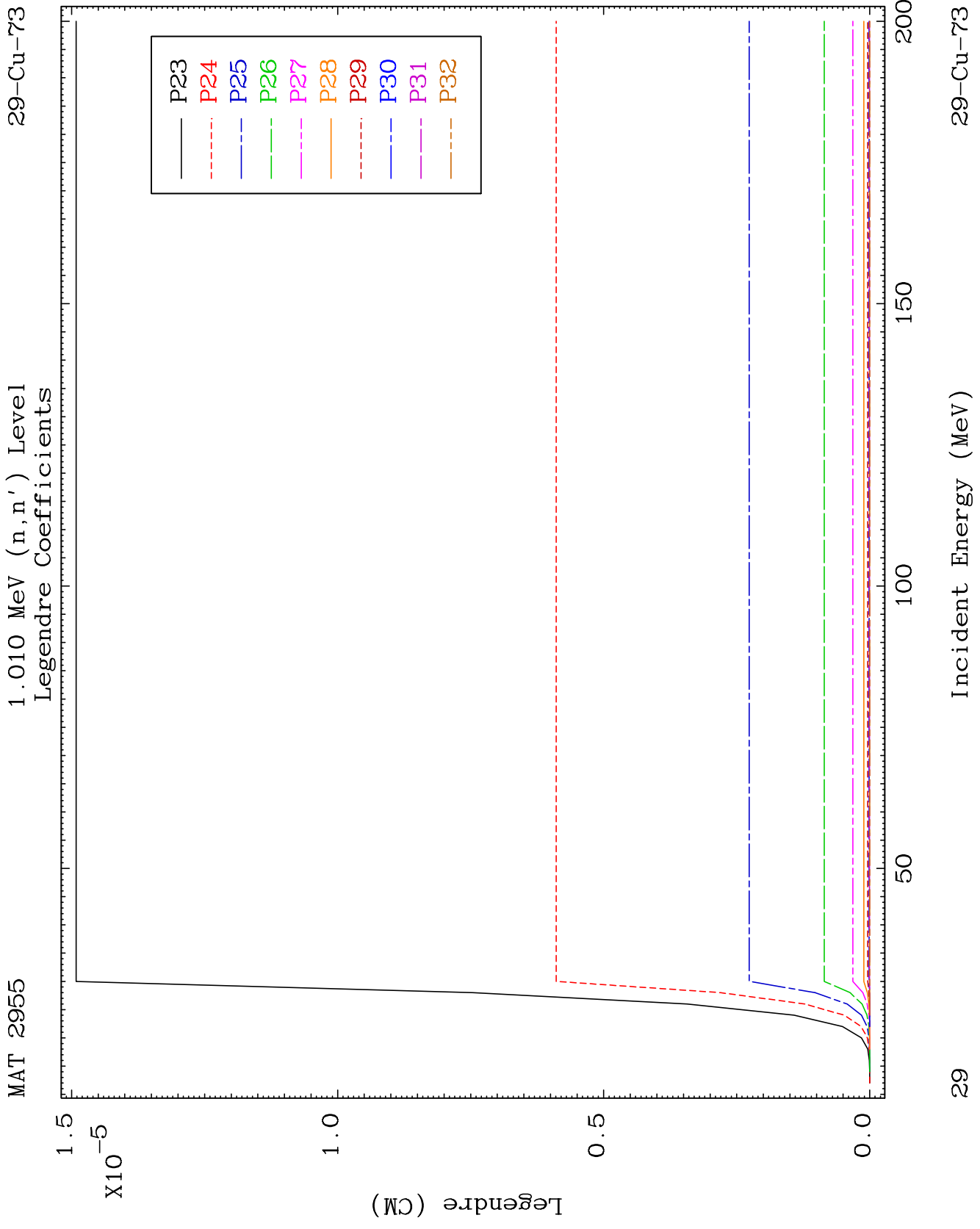
29-Cu-73

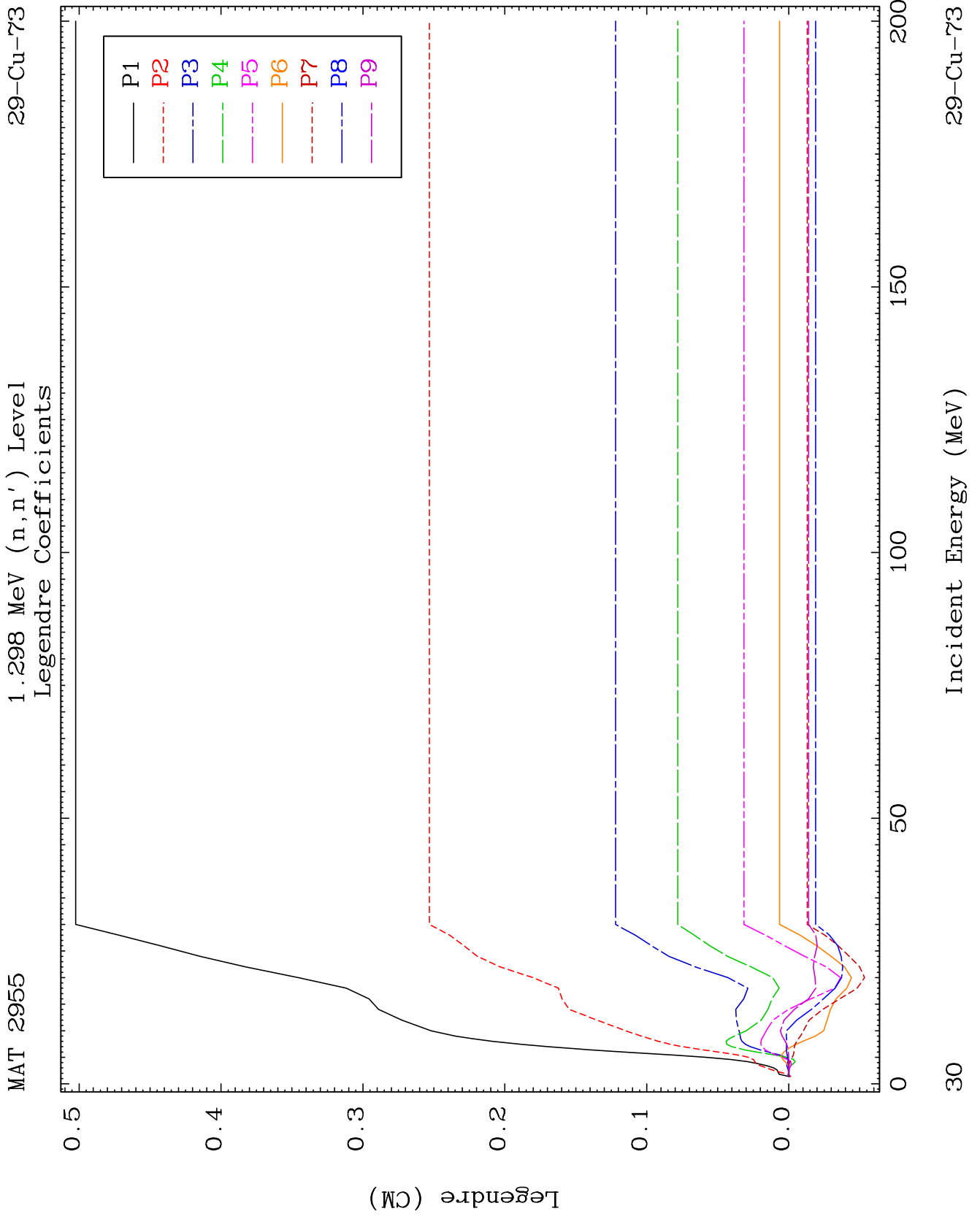


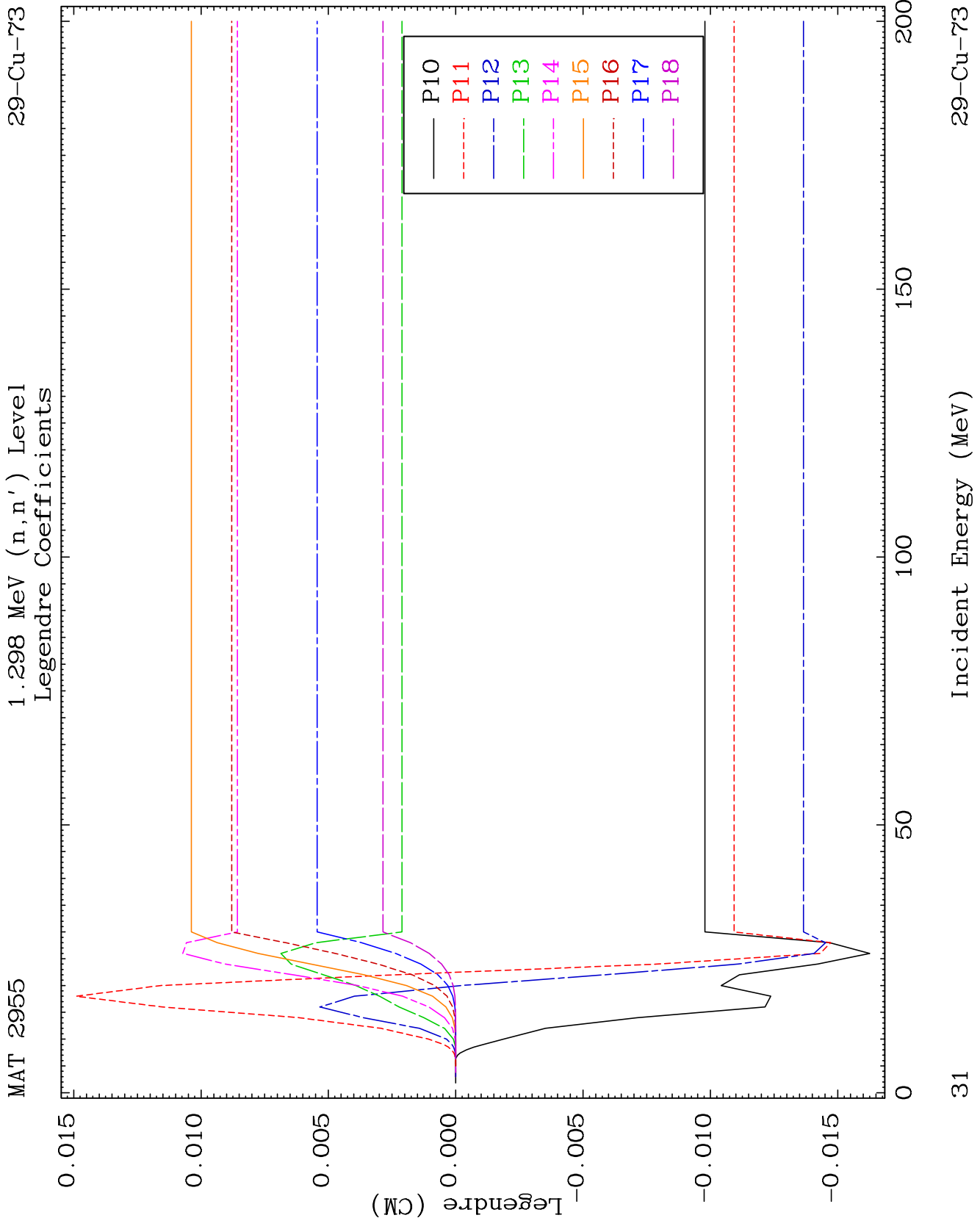
28

Incident Energy (MeV)

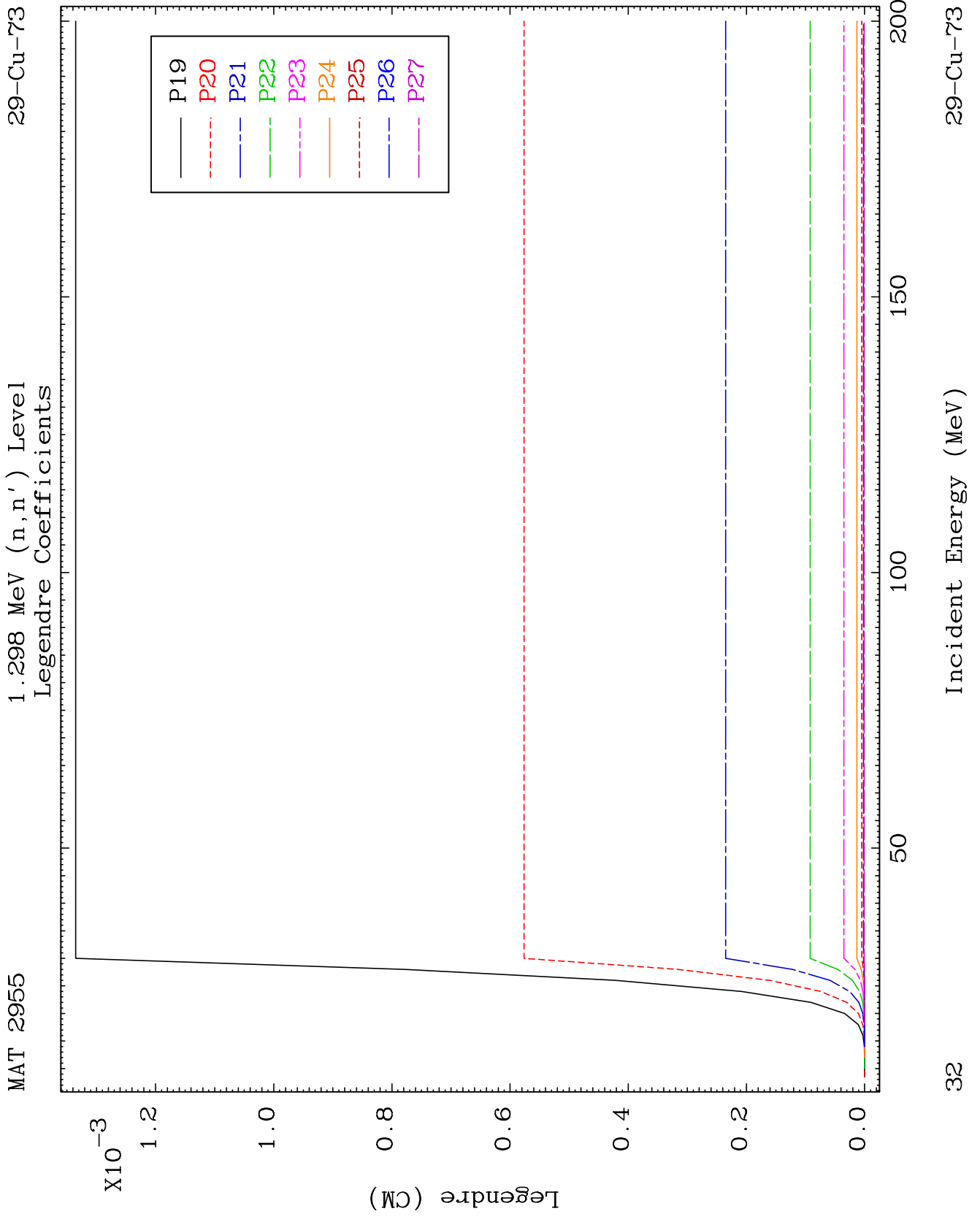
29-Cu-73

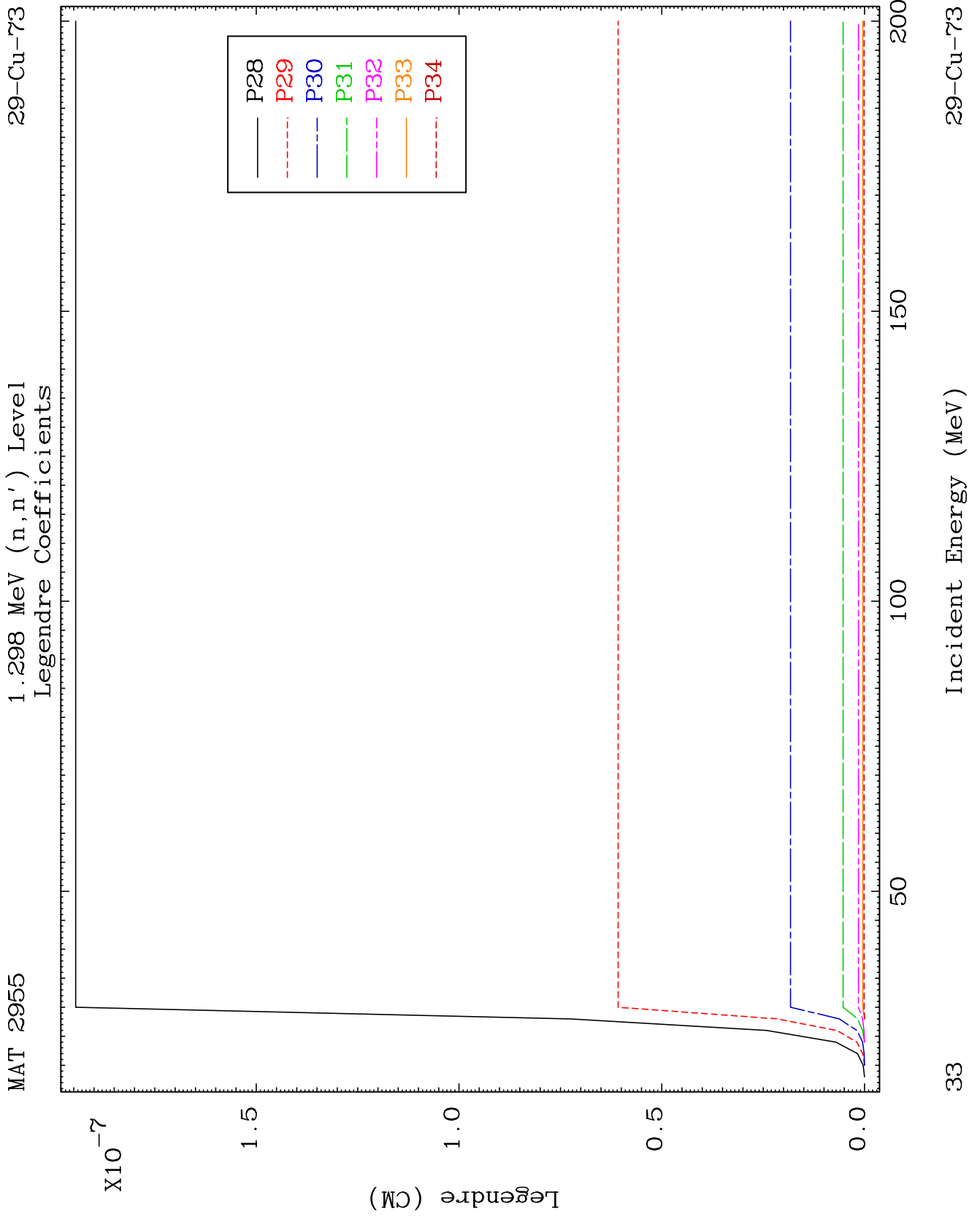








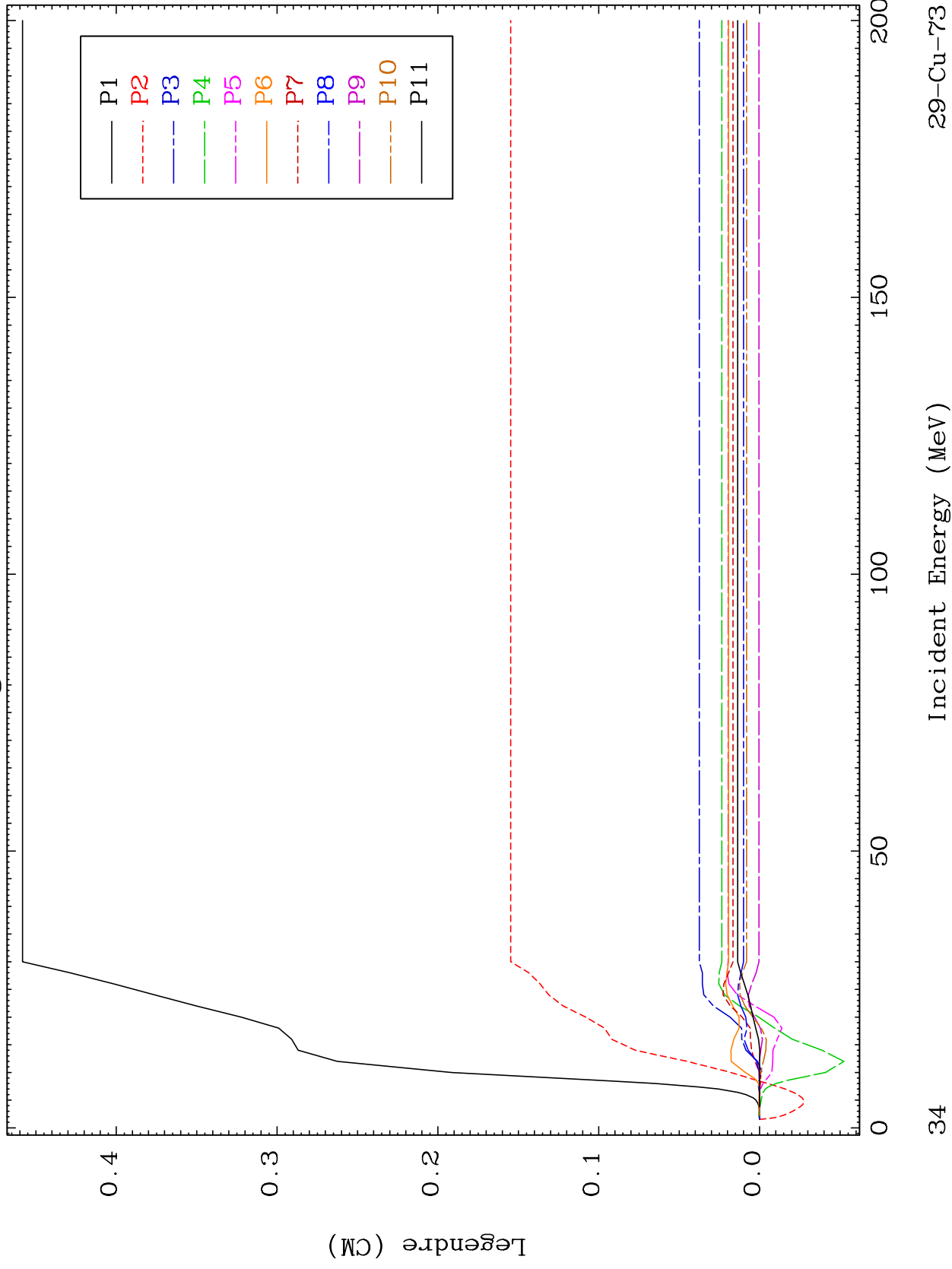




MAT 2955

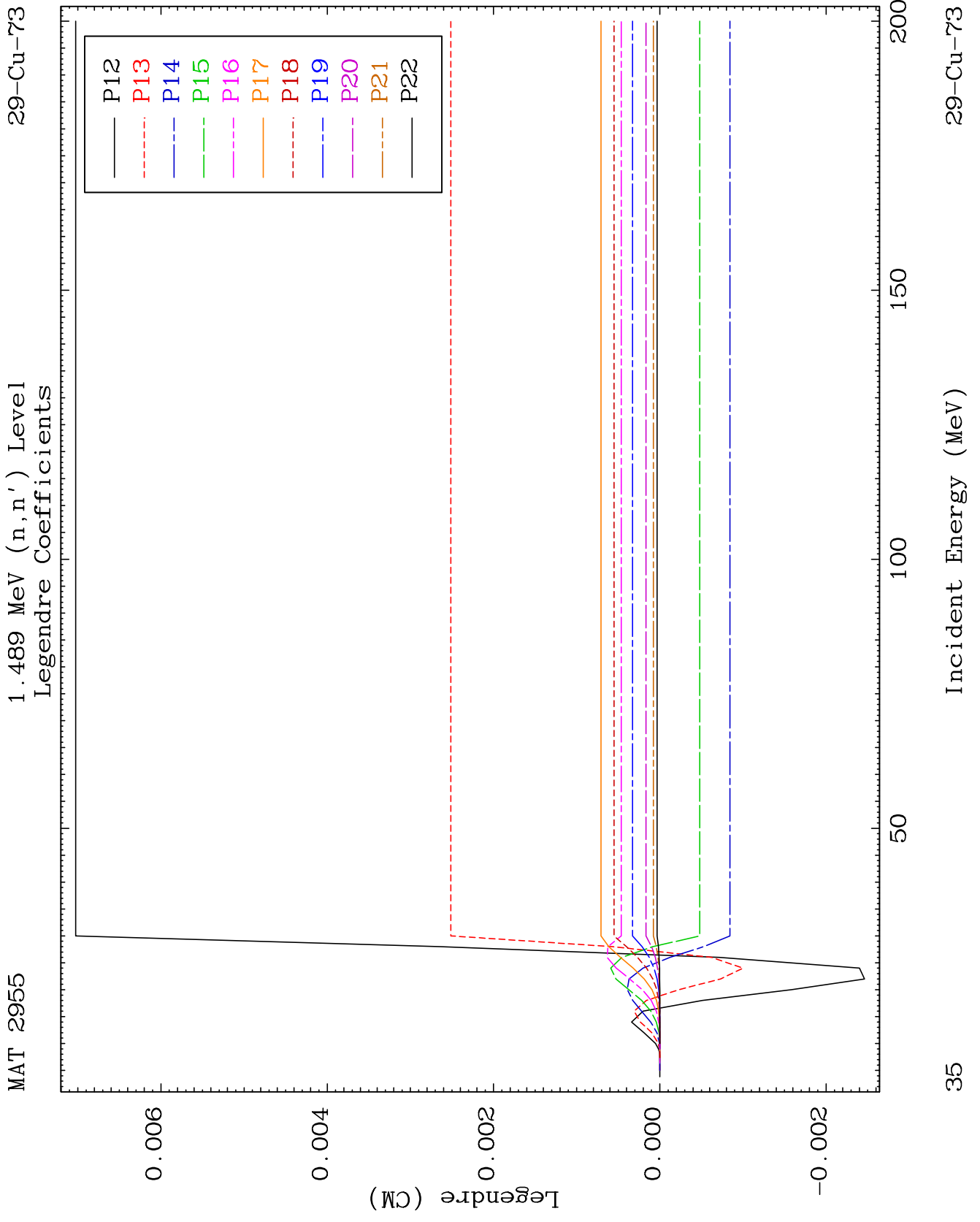
1.489 MeV (n,n') Level  
Legendre Coefficients

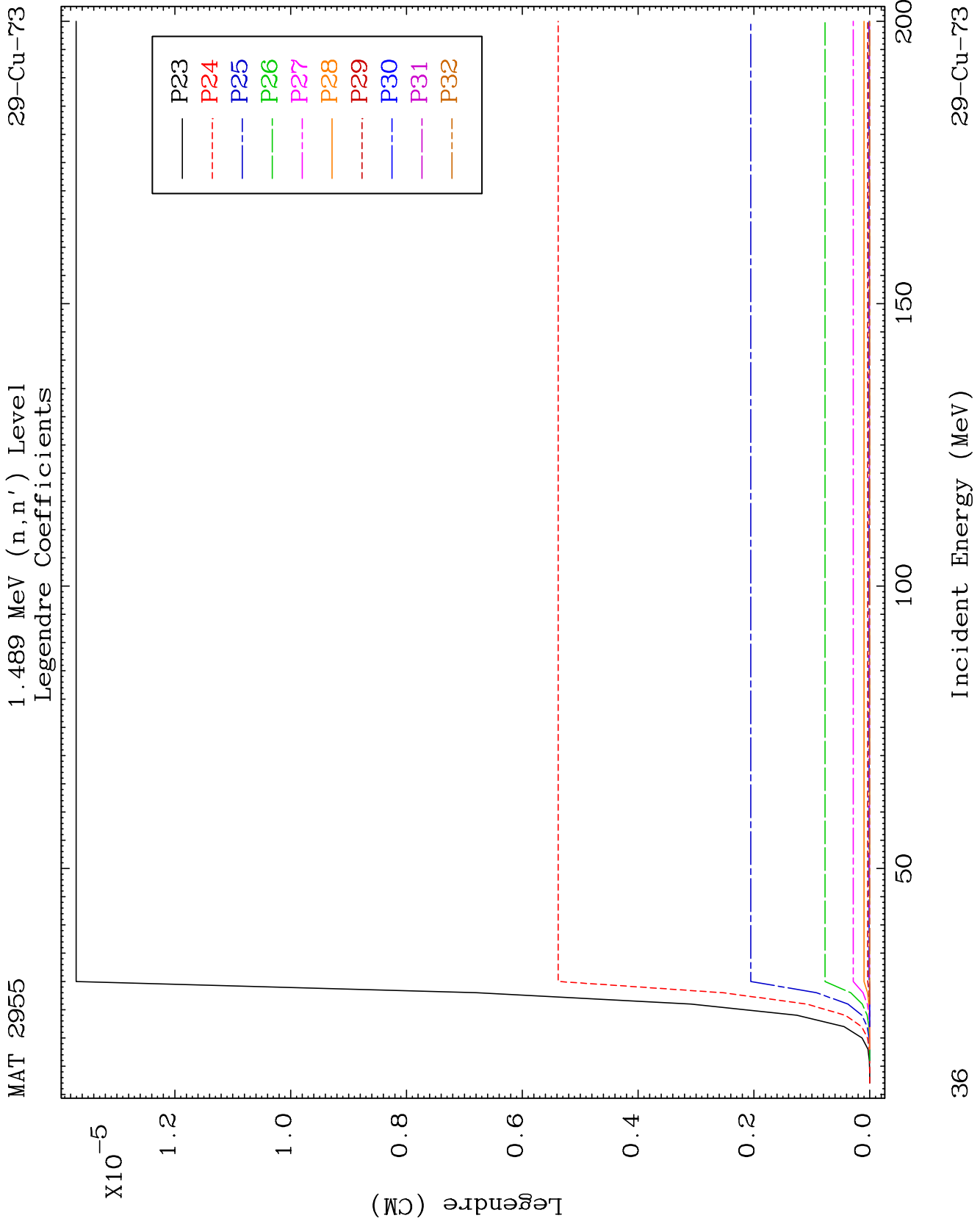
29-Cu-73



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29-Cu-73



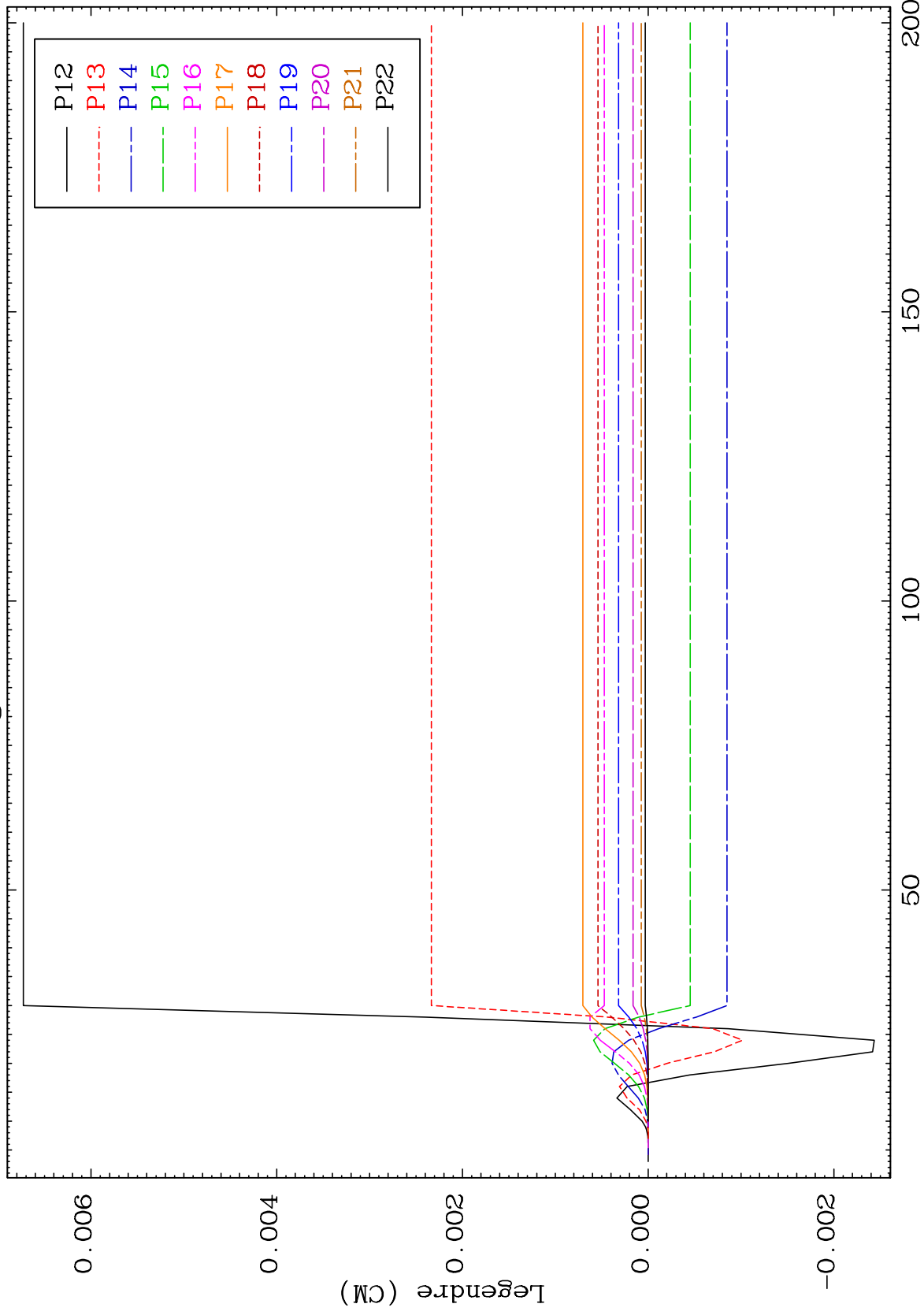




MAT 2955

1.709 MeV (n,n') Level  
Legendre Coefficients

29-Cu-73



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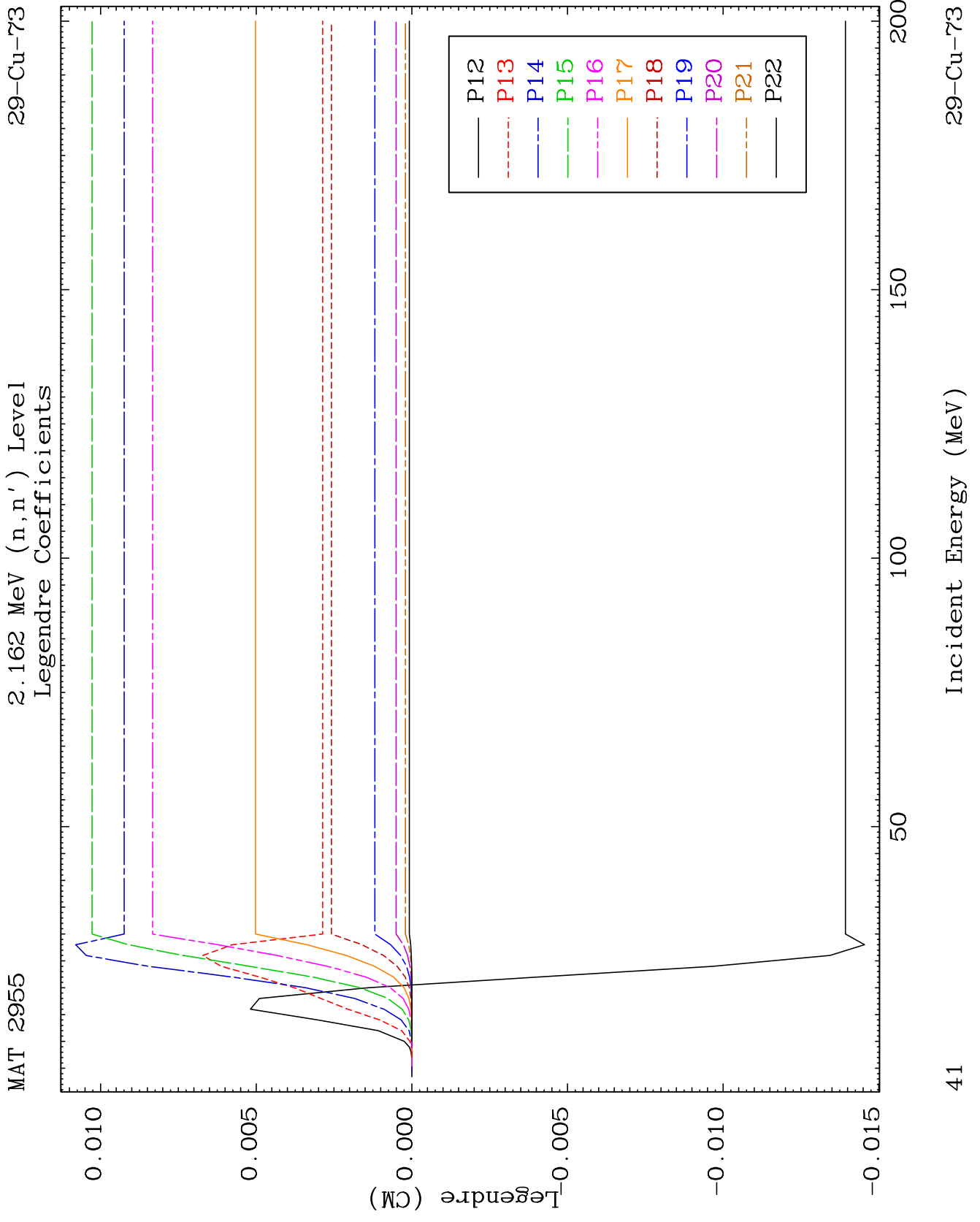
Incident Energy (MeV)

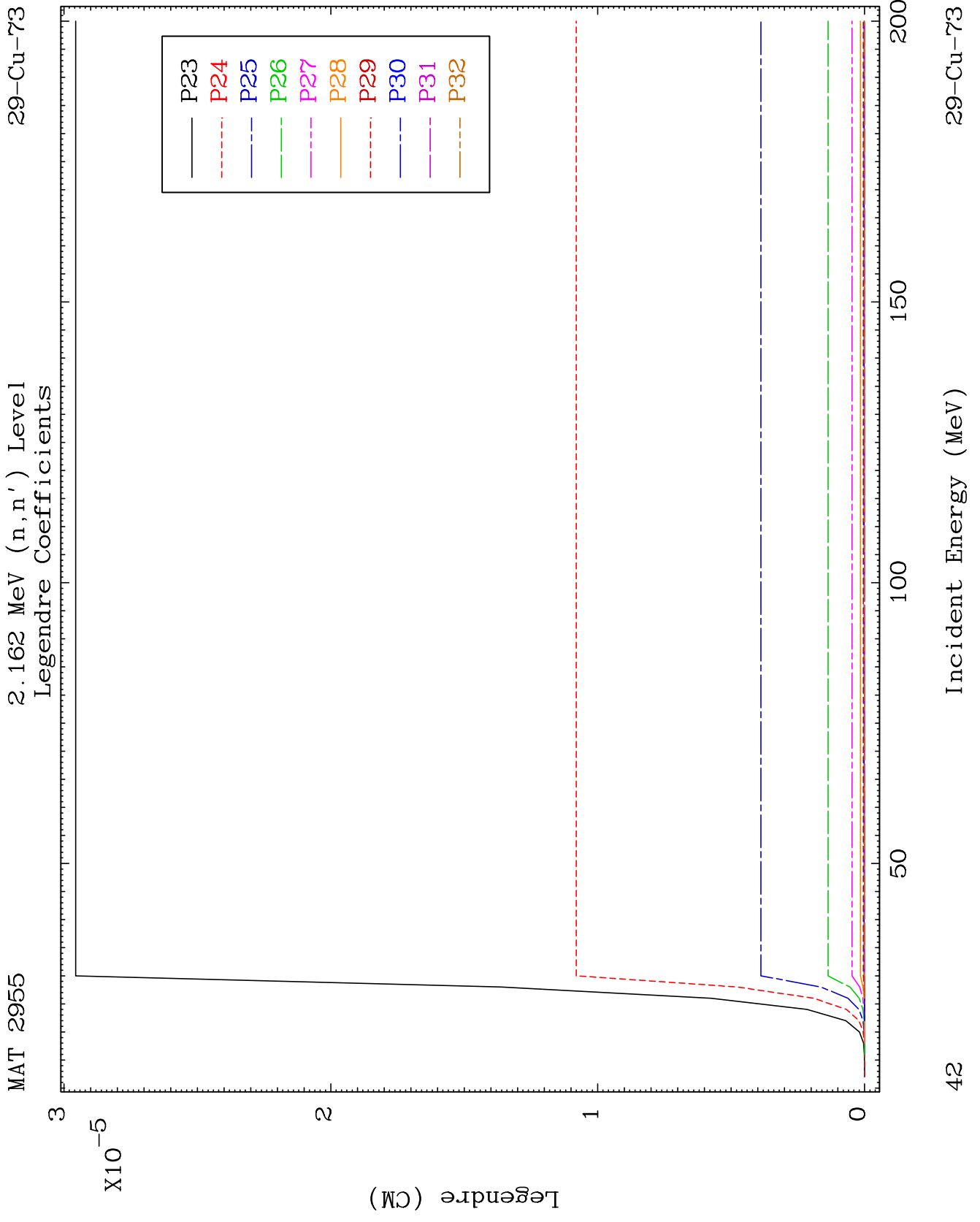
29-Cu-73







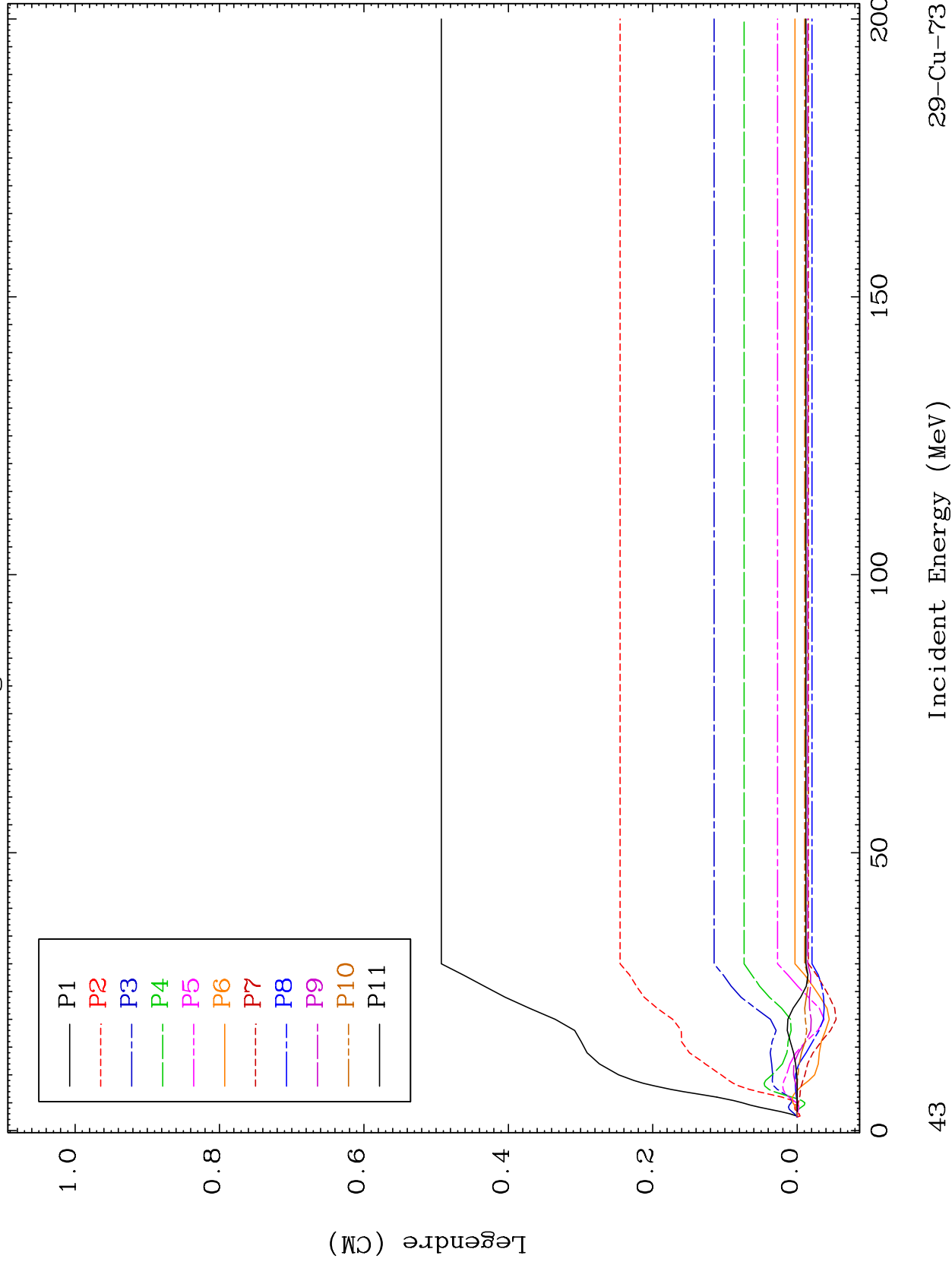




MAT 2955

2.386 MeV (n,n') Level  
Legendre Coefficients

29-Cu-73



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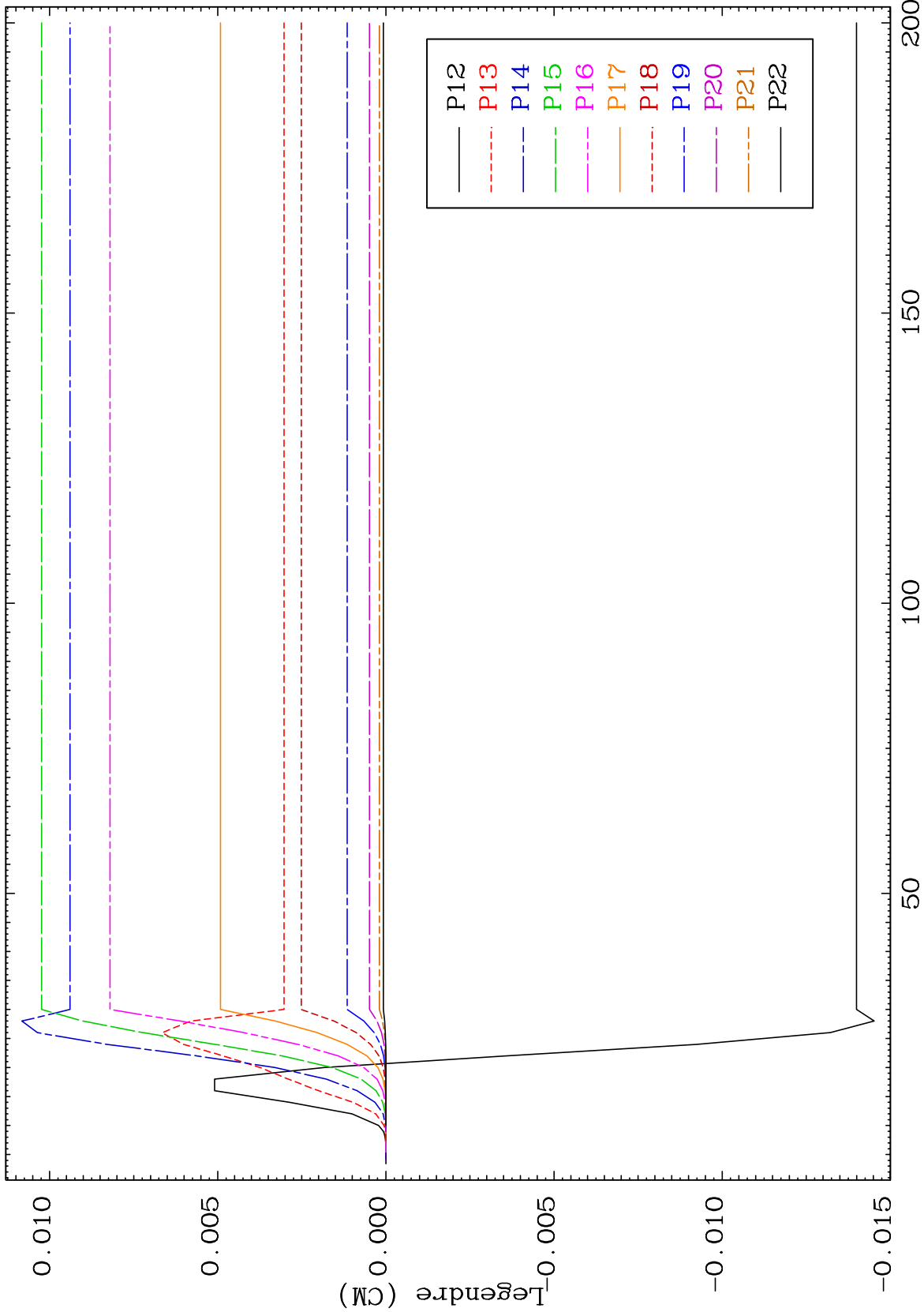
Incident Energy (MeV)

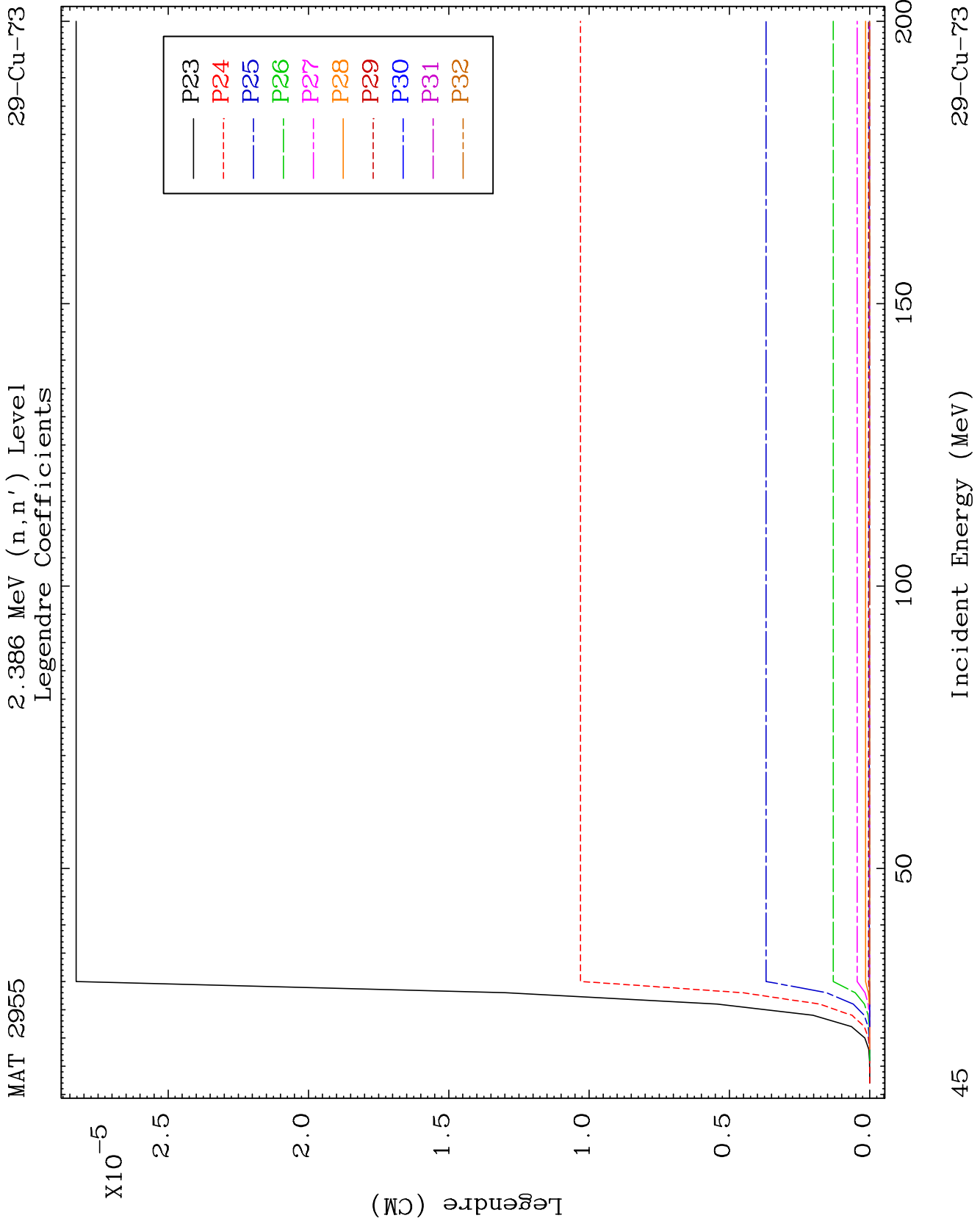
29-Cu-73

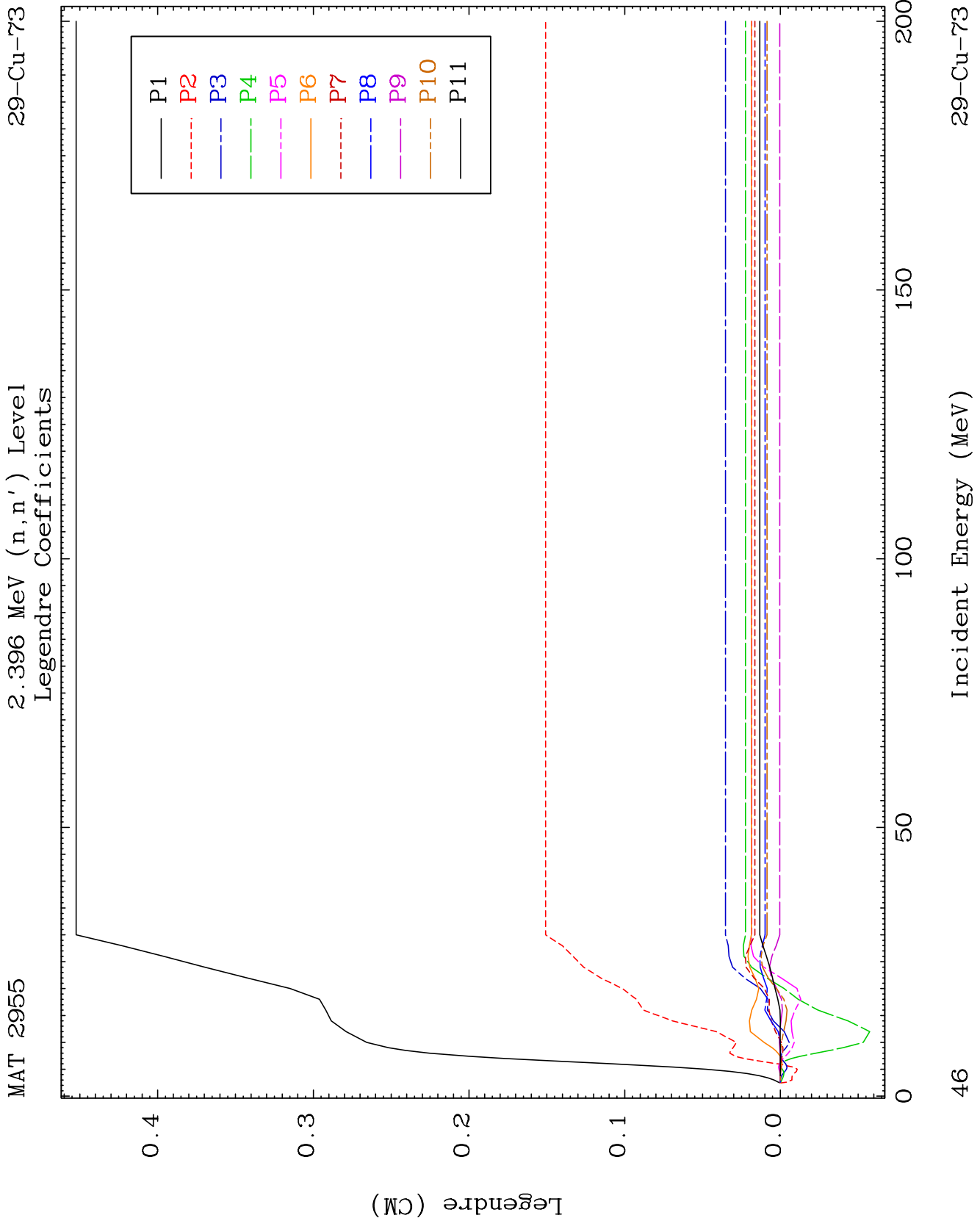
MAT 2955

2.386 MeV (n,n') Level  
Legendre Coefficients

29-Cu-73



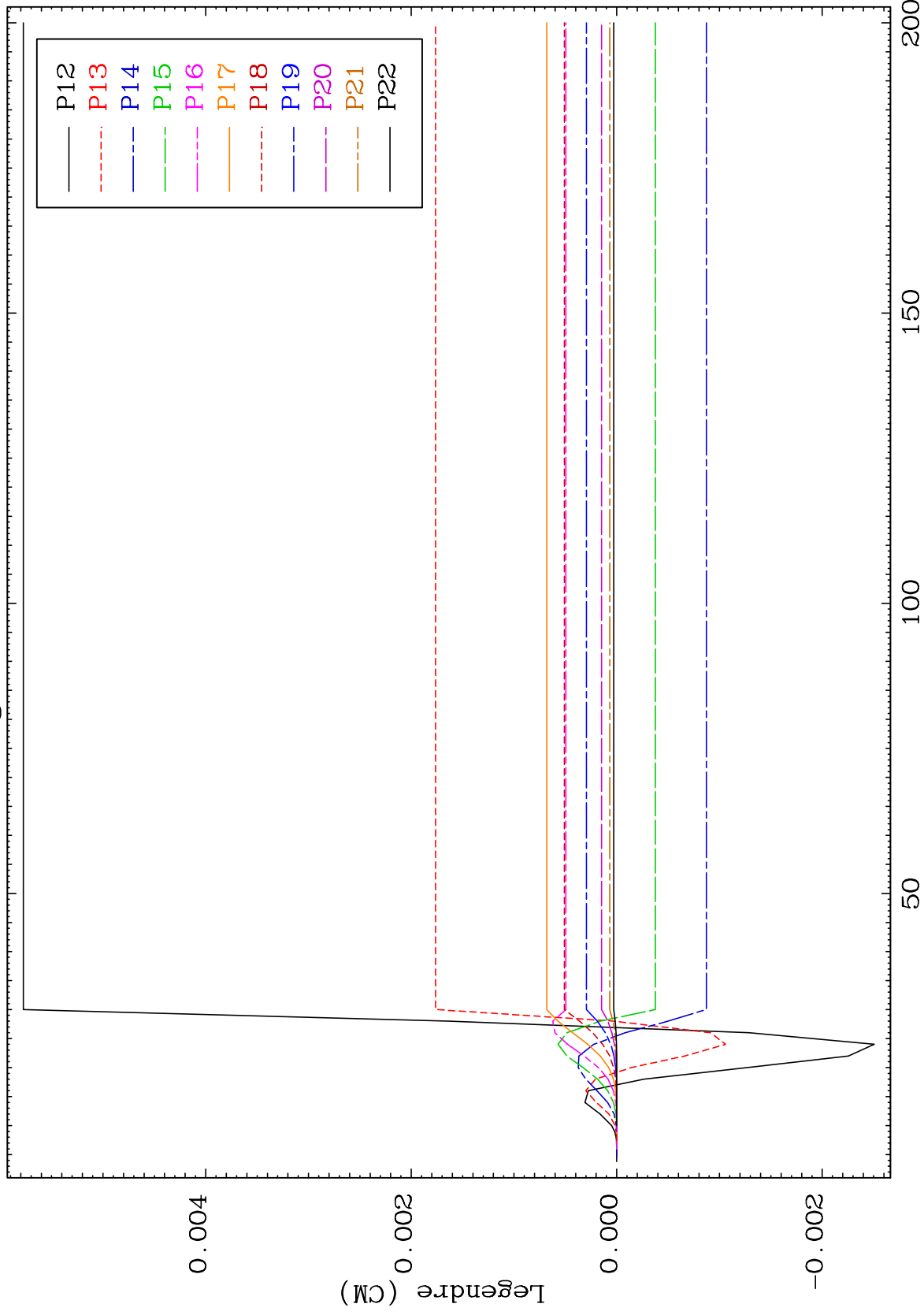




MAT 2955

2.396 MeV (n,n') Level  
Legendre Coefficients

29-Cu-73

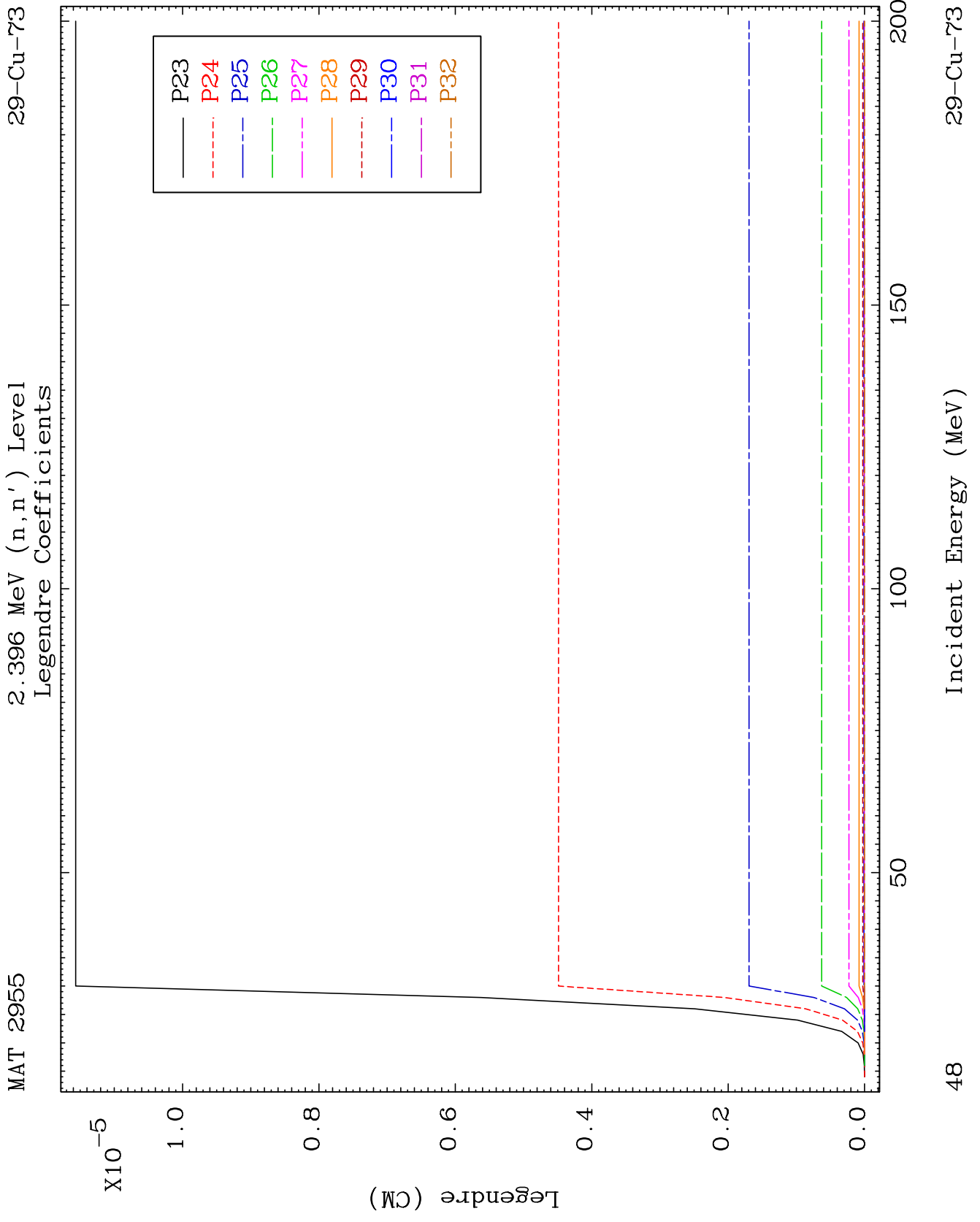


47

Incident Energy (MeV)

29-Cu-73



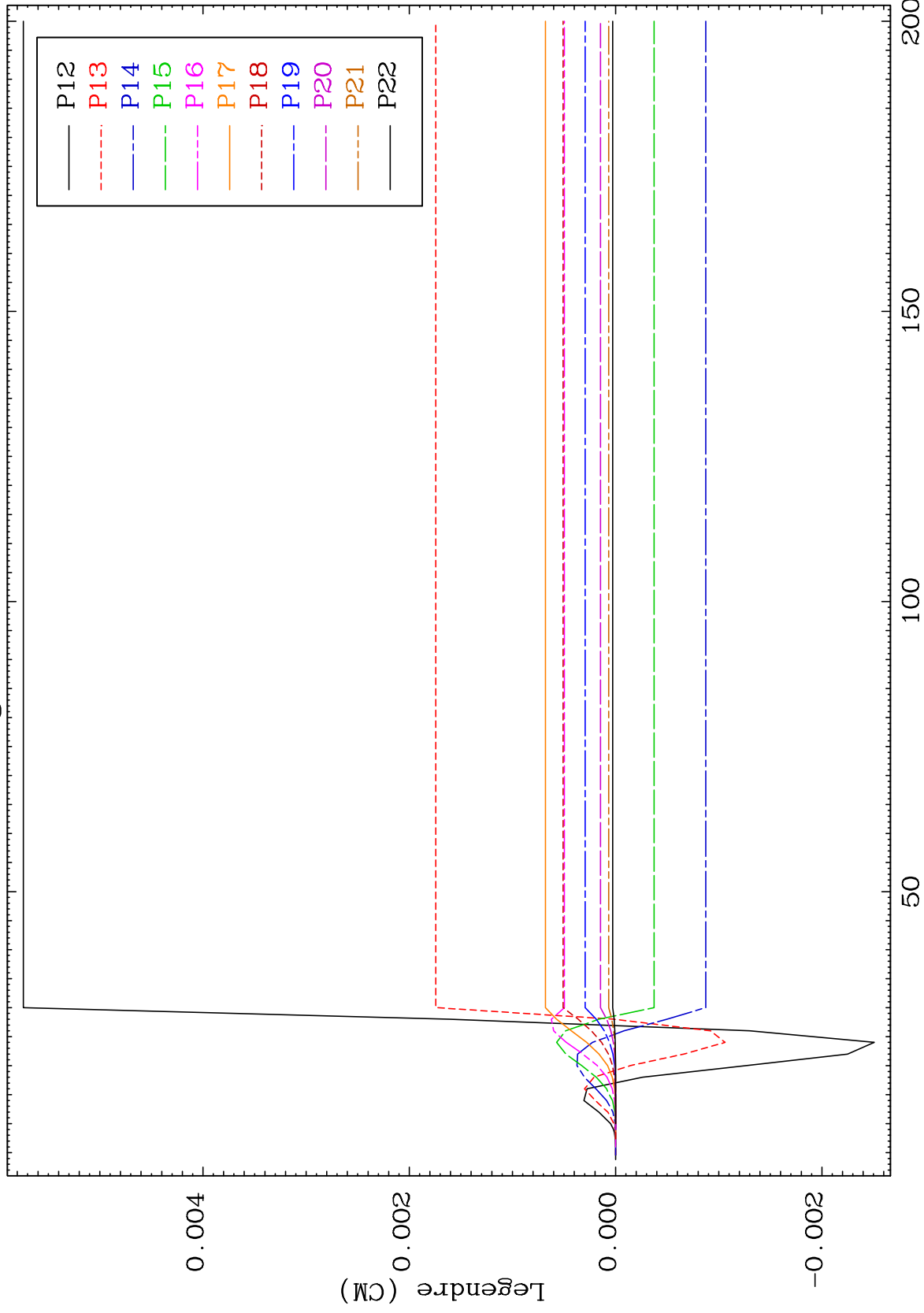




MAT 2955

2.419 MeV (n,n') Level  
Legendre Coefficients

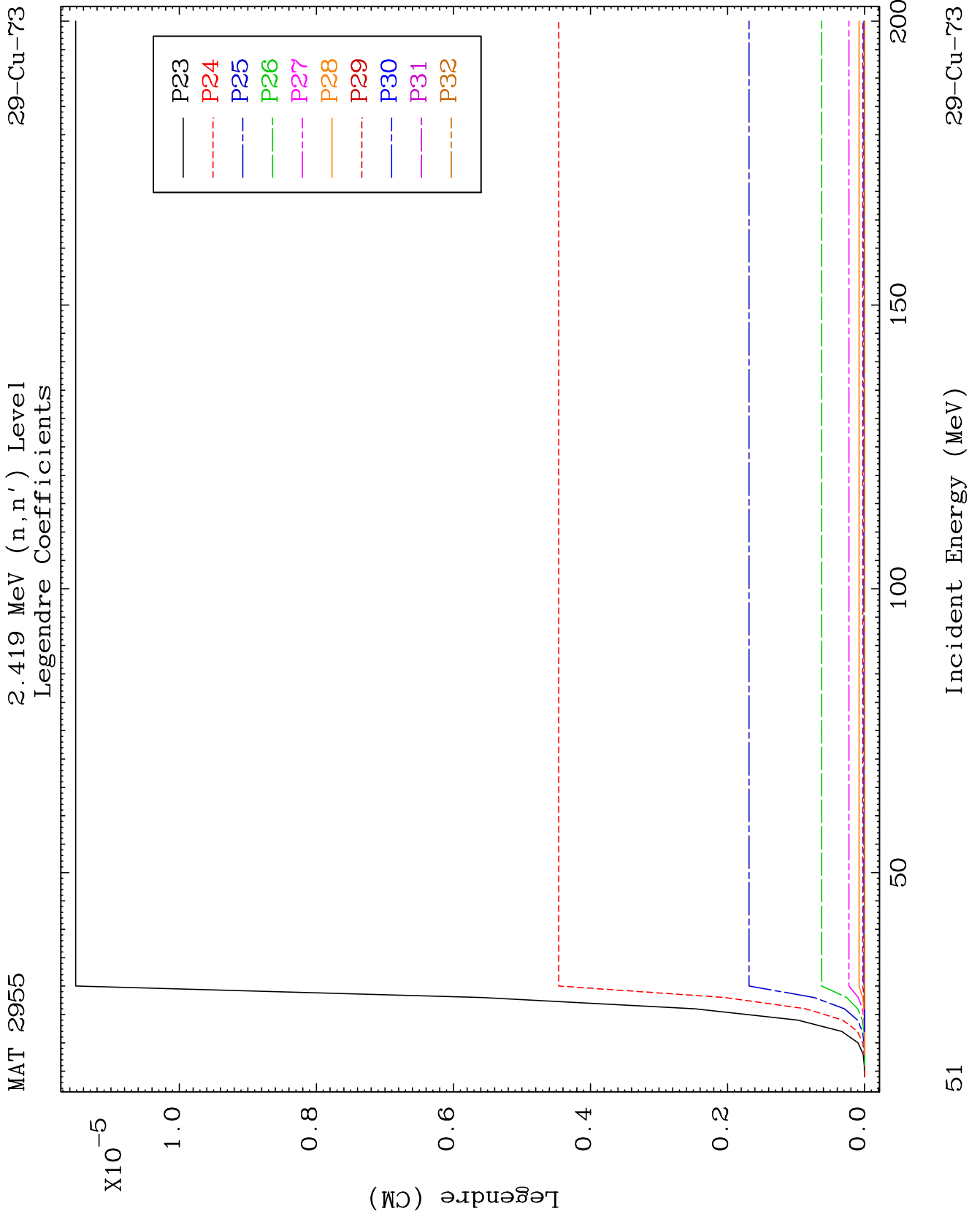
29-Cu-73



50

Incident Energy (MeV)

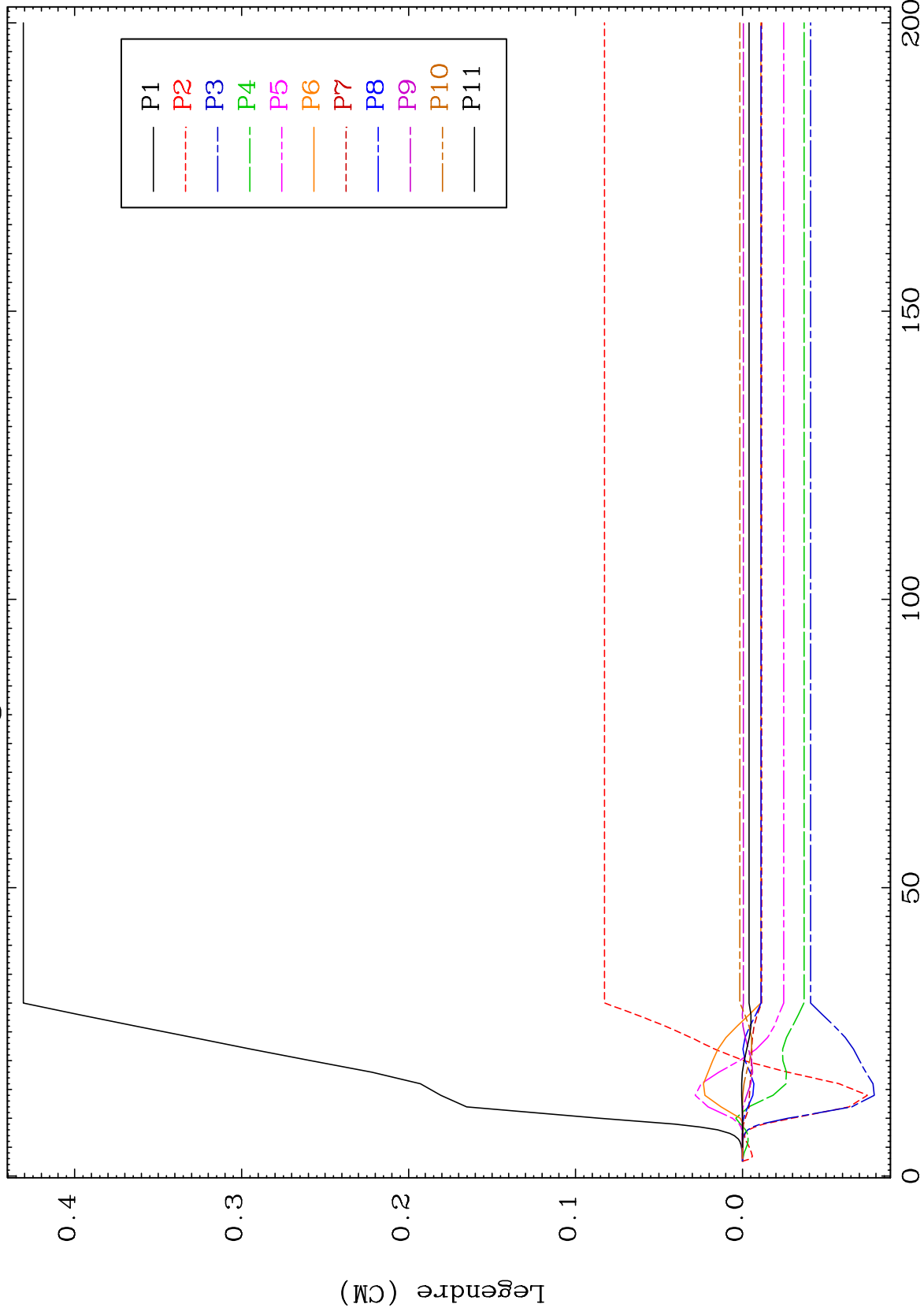
29-Cu-73



MAT 2955

2.461 MeV (n,n') Level  
Legendre Coefficients

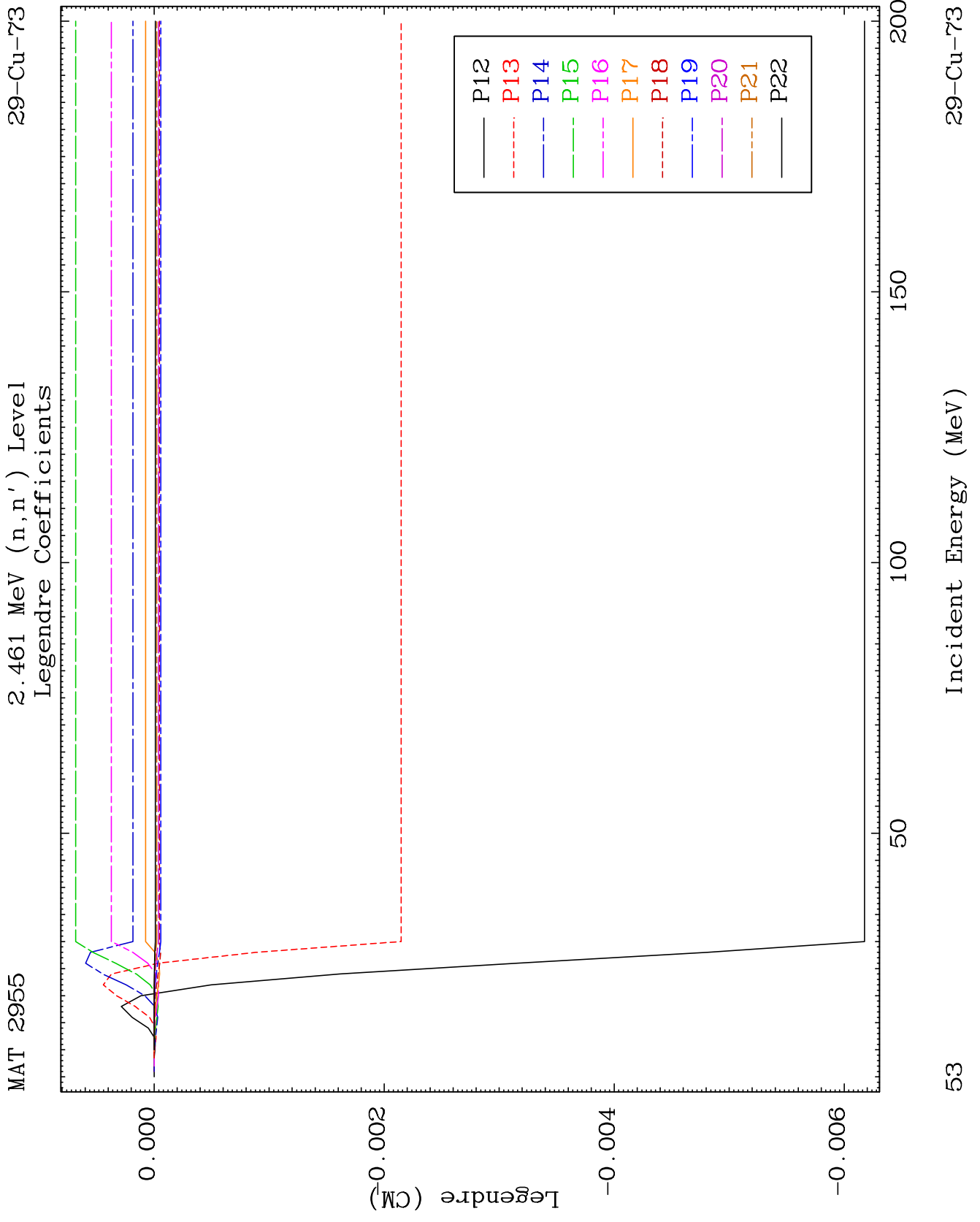
29-Cu-73

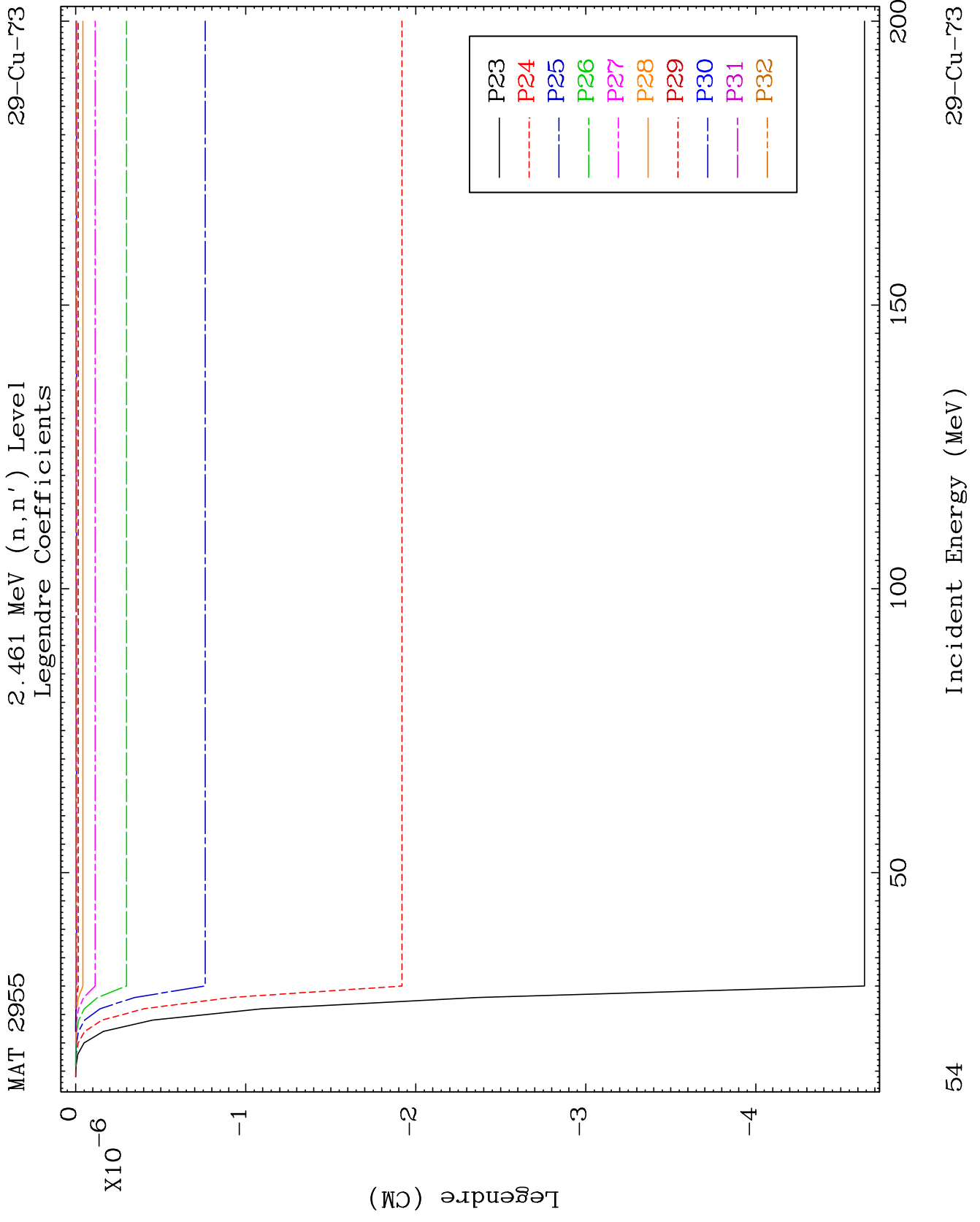


Incident Energy (MeV)

29-Cu-73

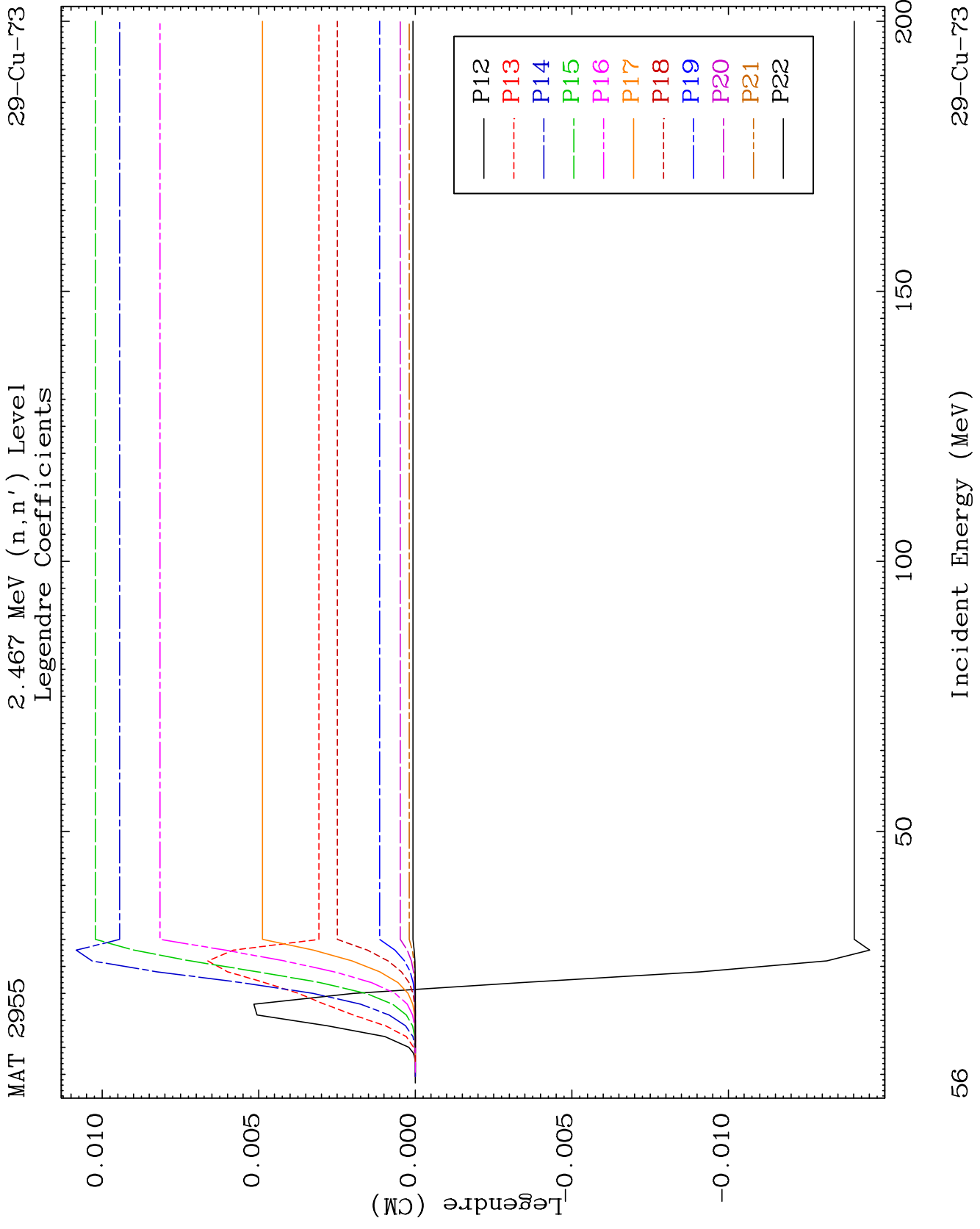
52

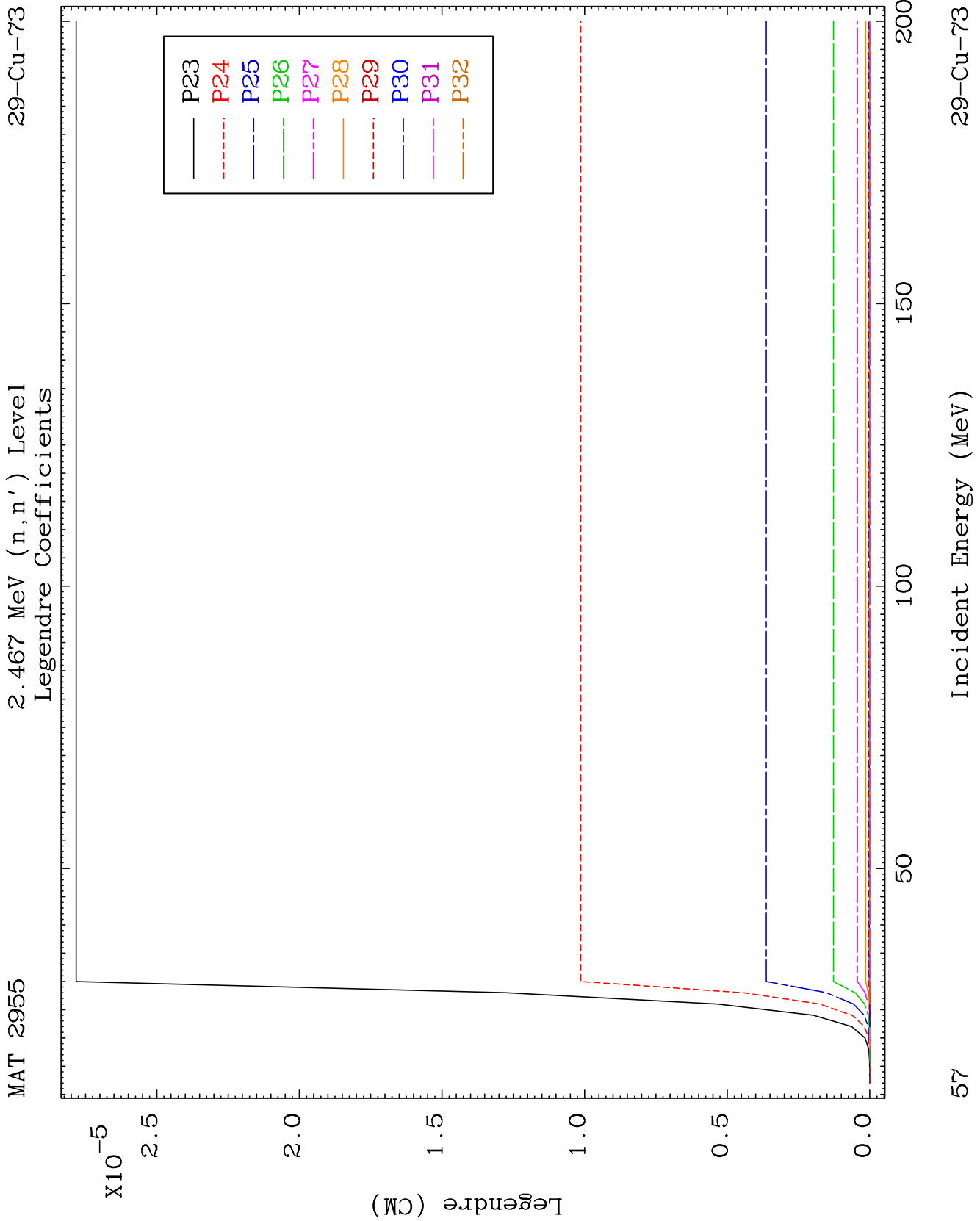


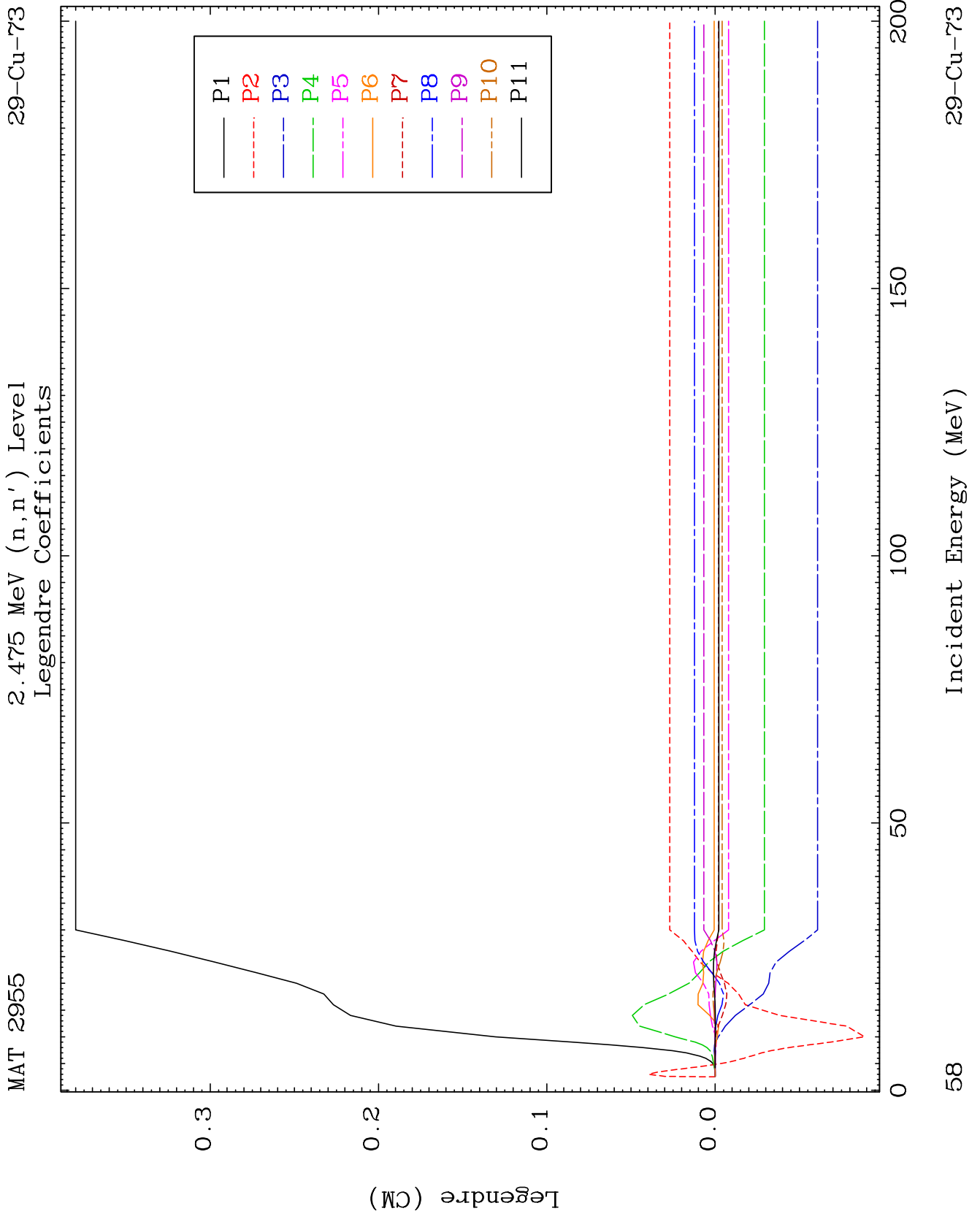


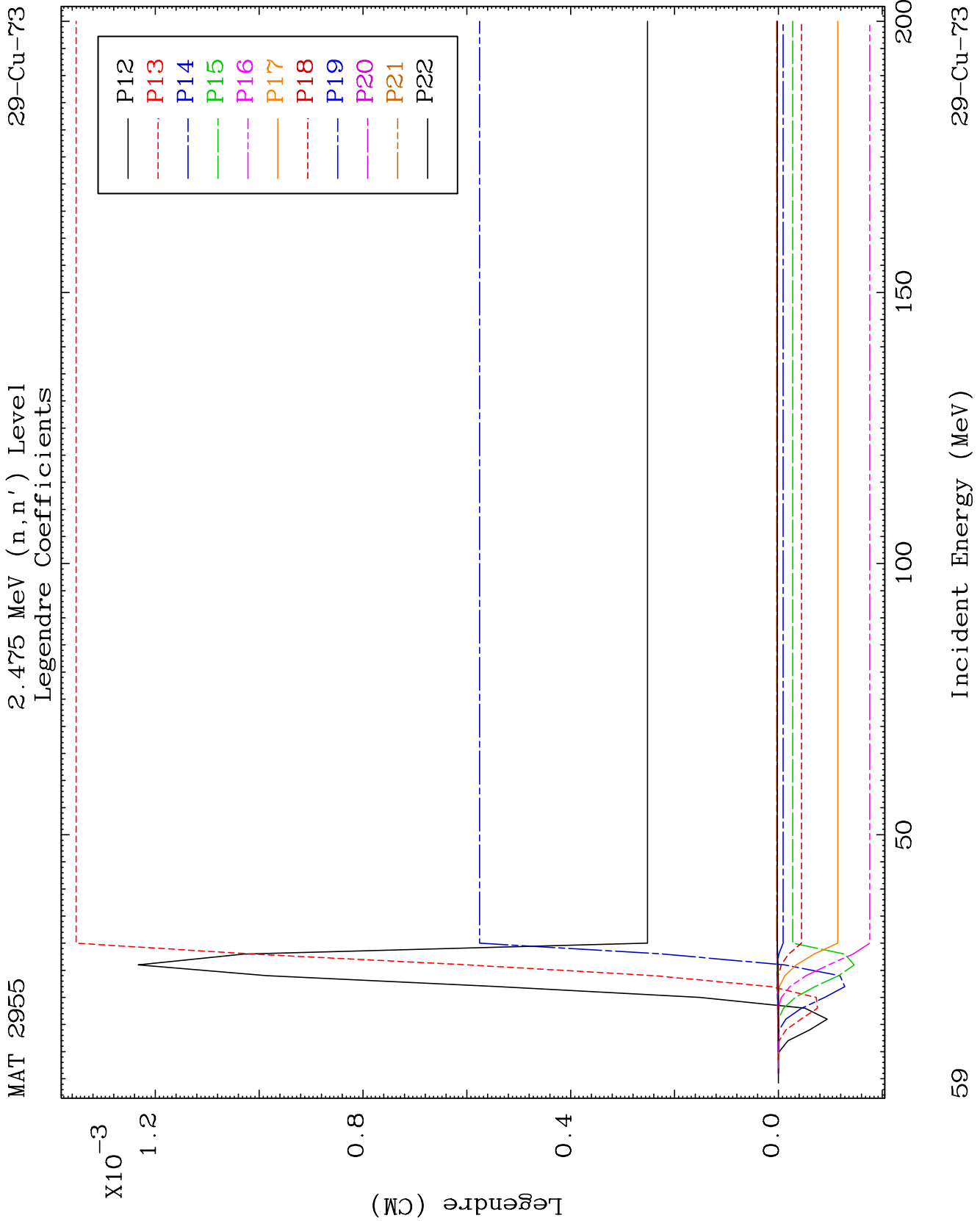


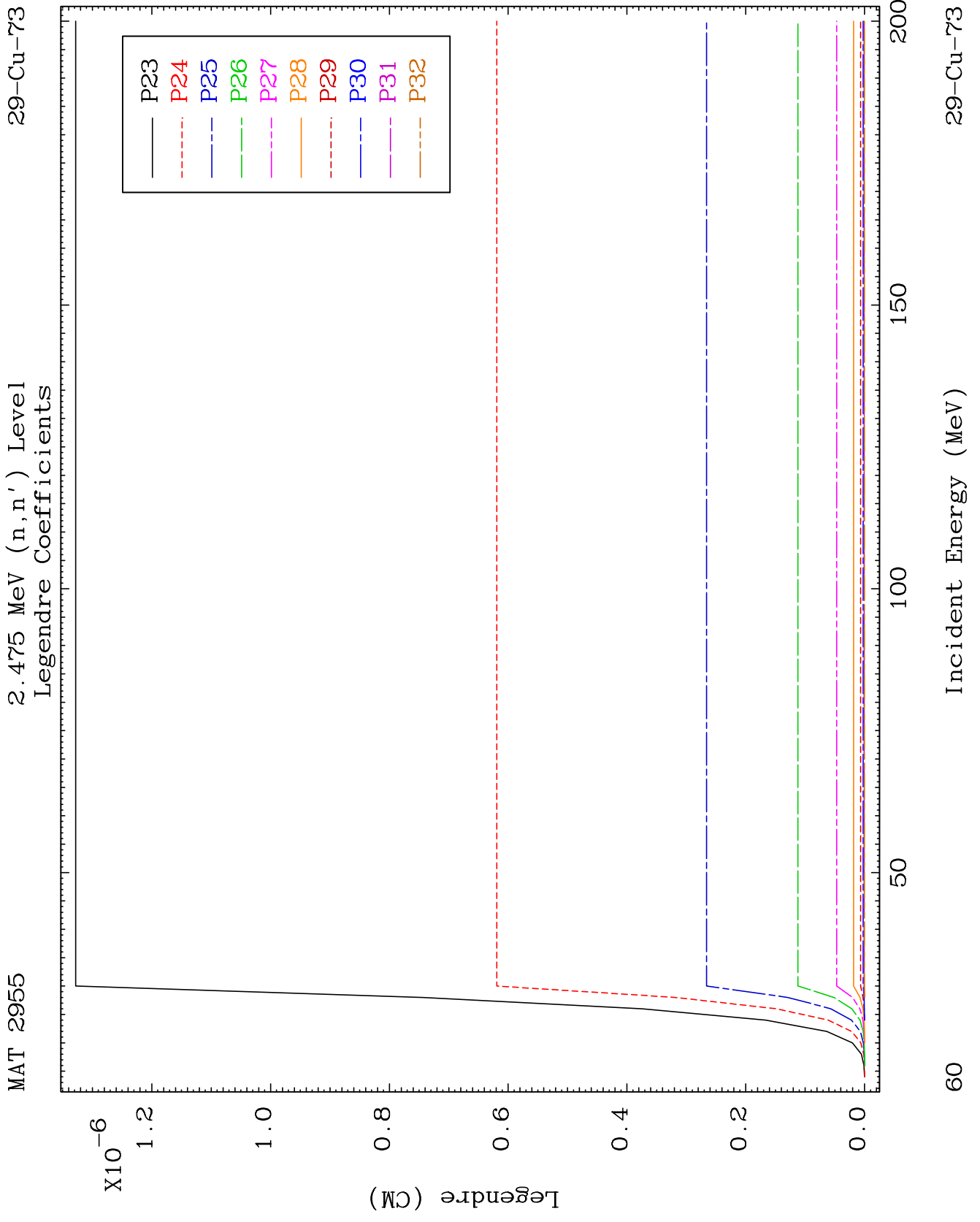


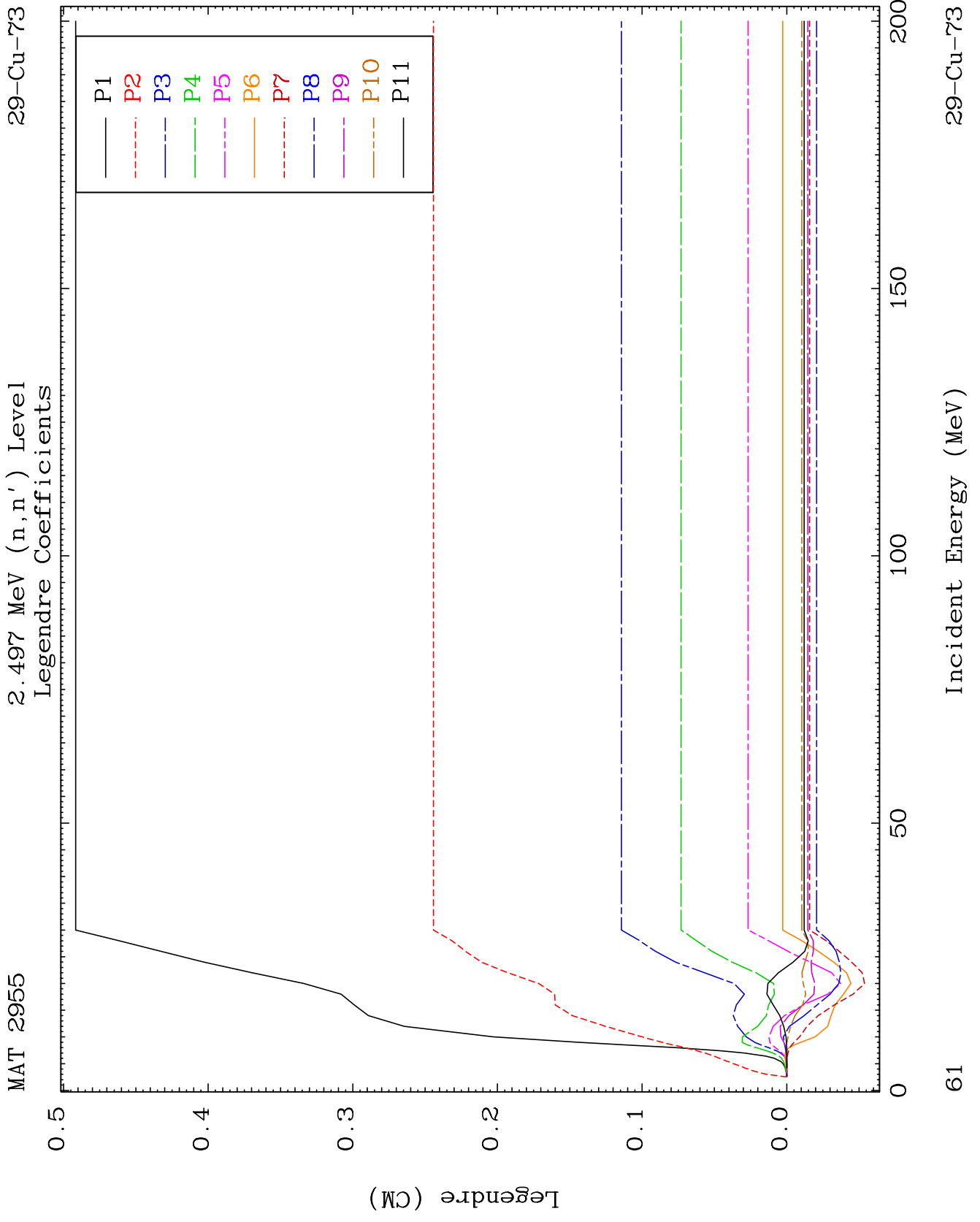








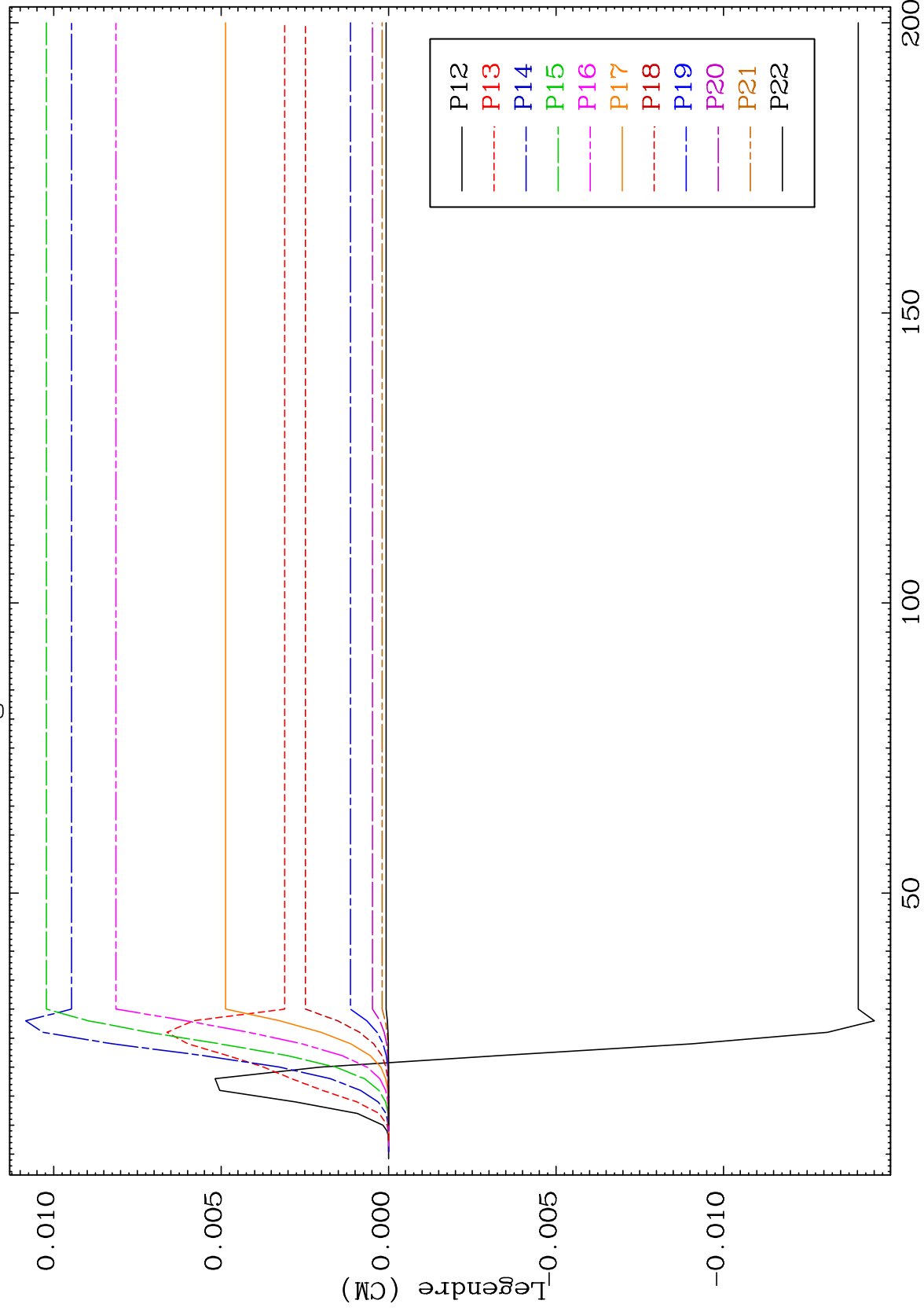




MAT 2955

2.497 MeV (n, n') Level  
Legendre Coefficients

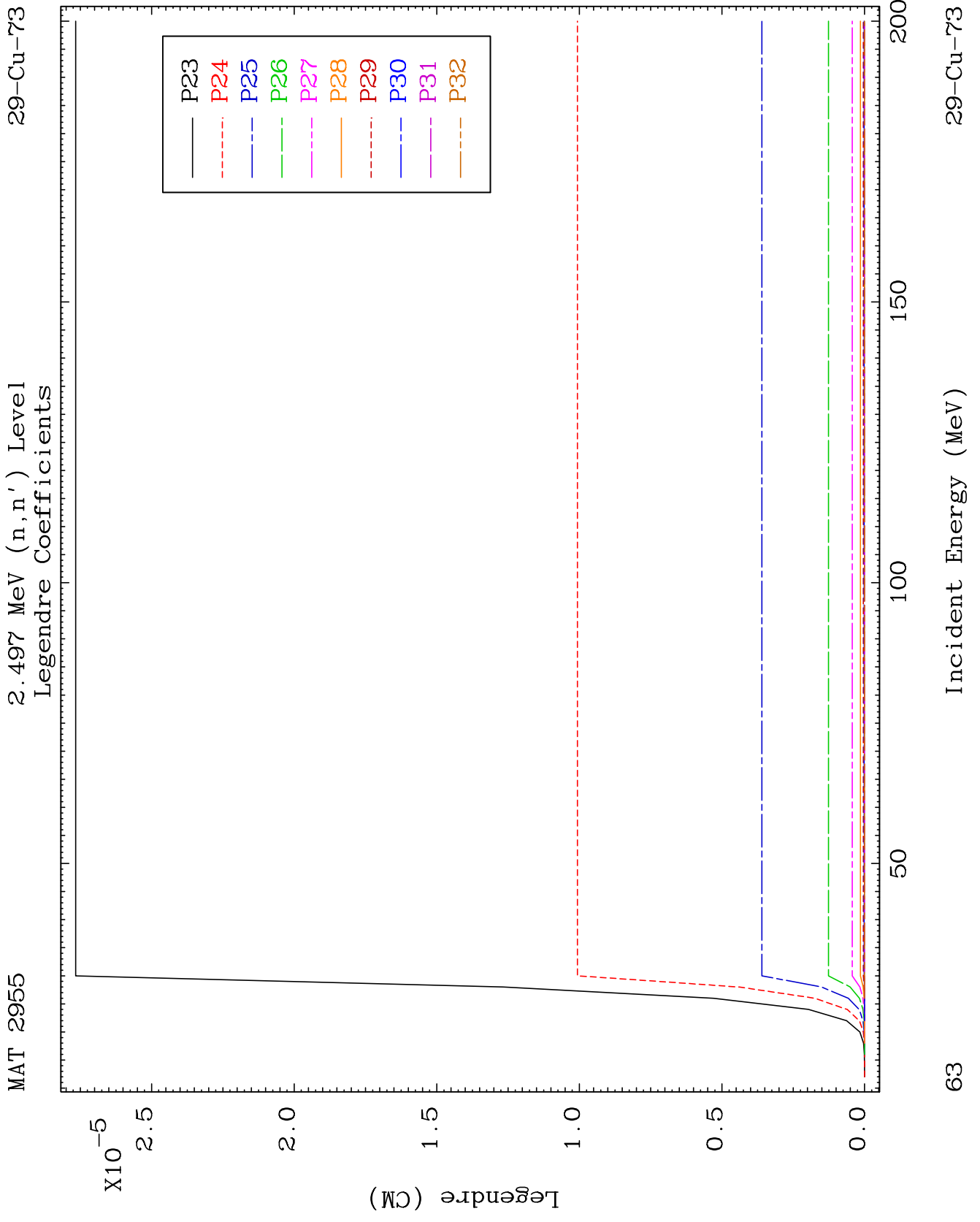
29-Cu-73



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Incident Energy (MeV)

29-Cu-73

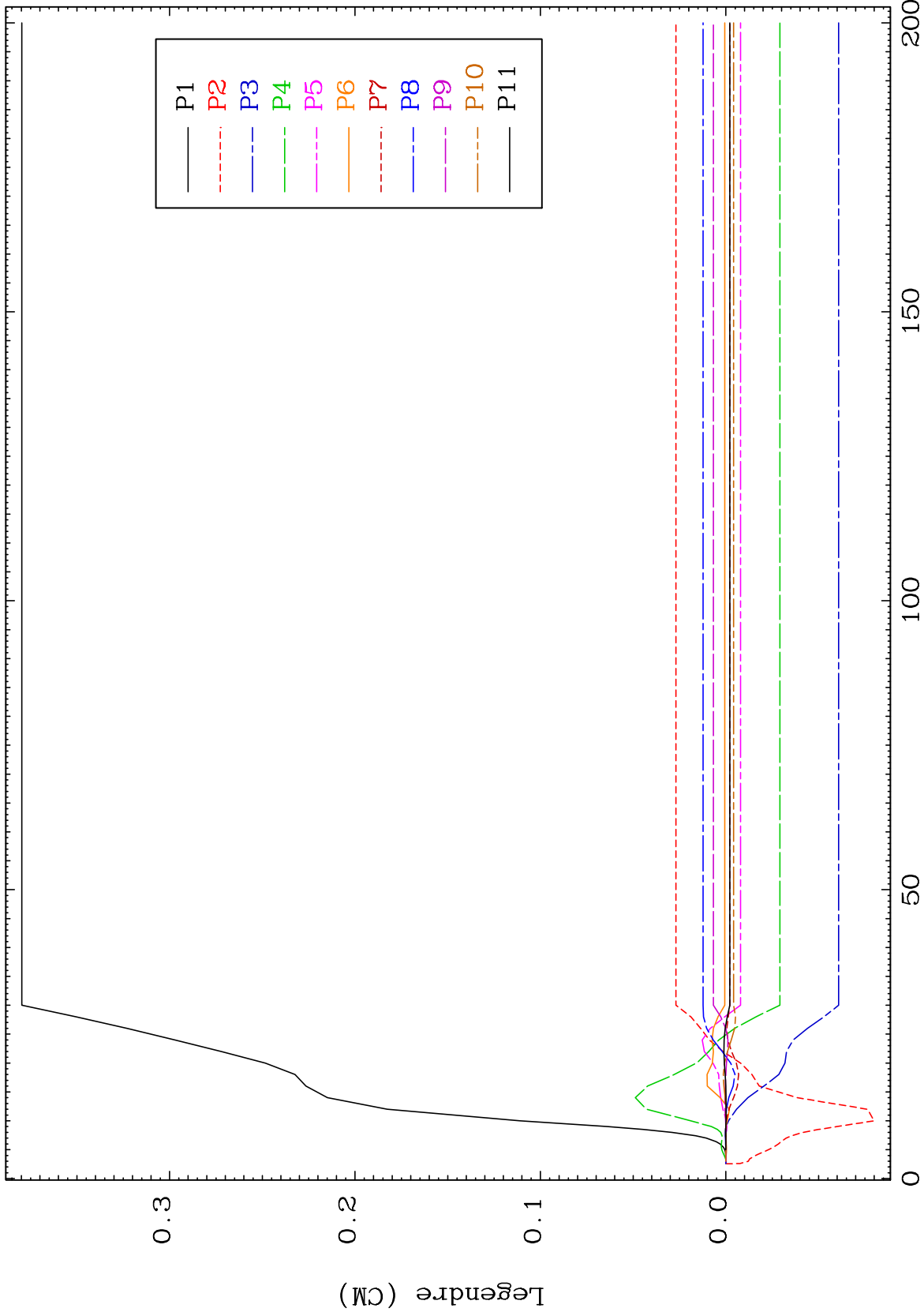




MAT 2955

2.517 MeV (n,n') Level  
Legendre Coefficients

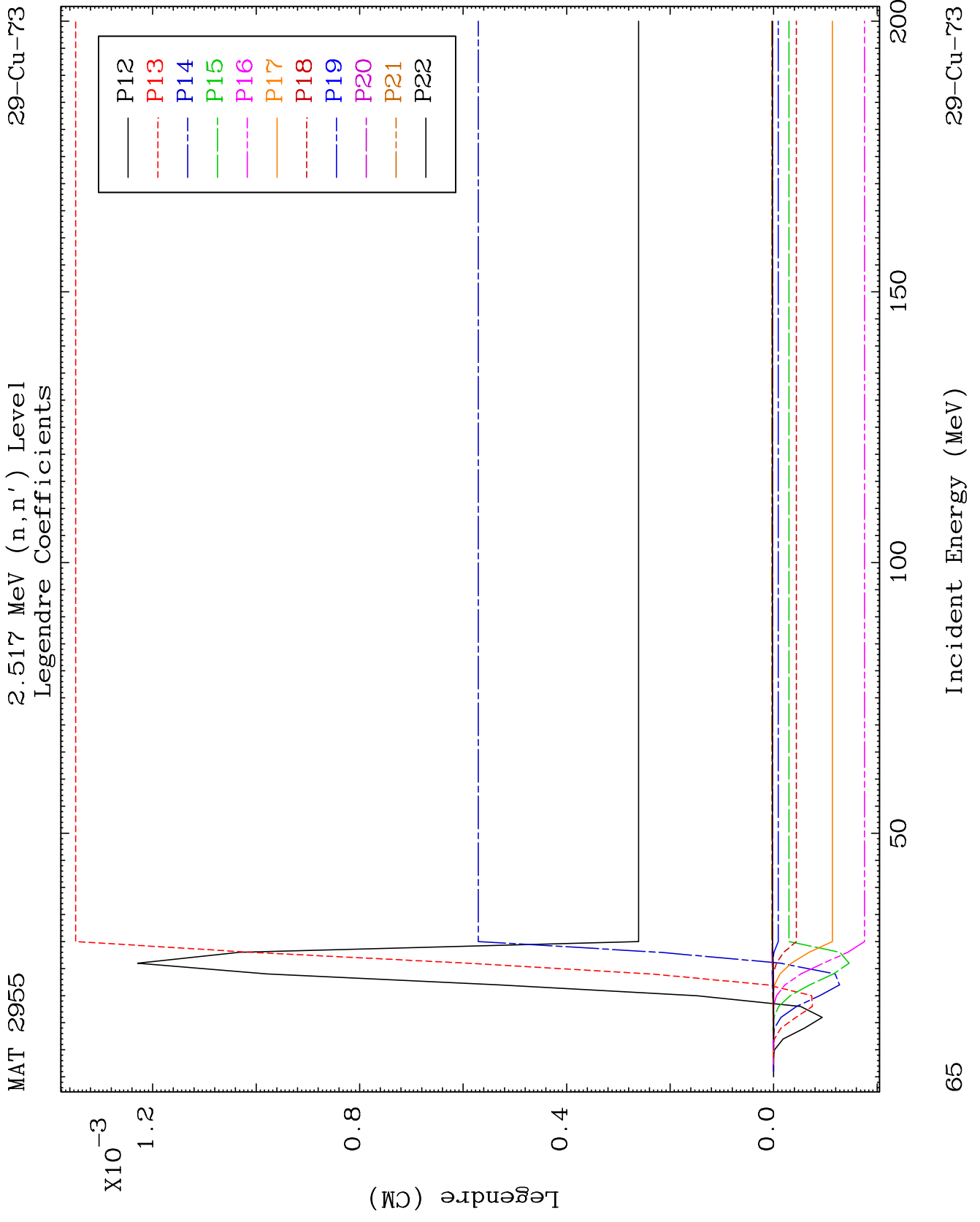
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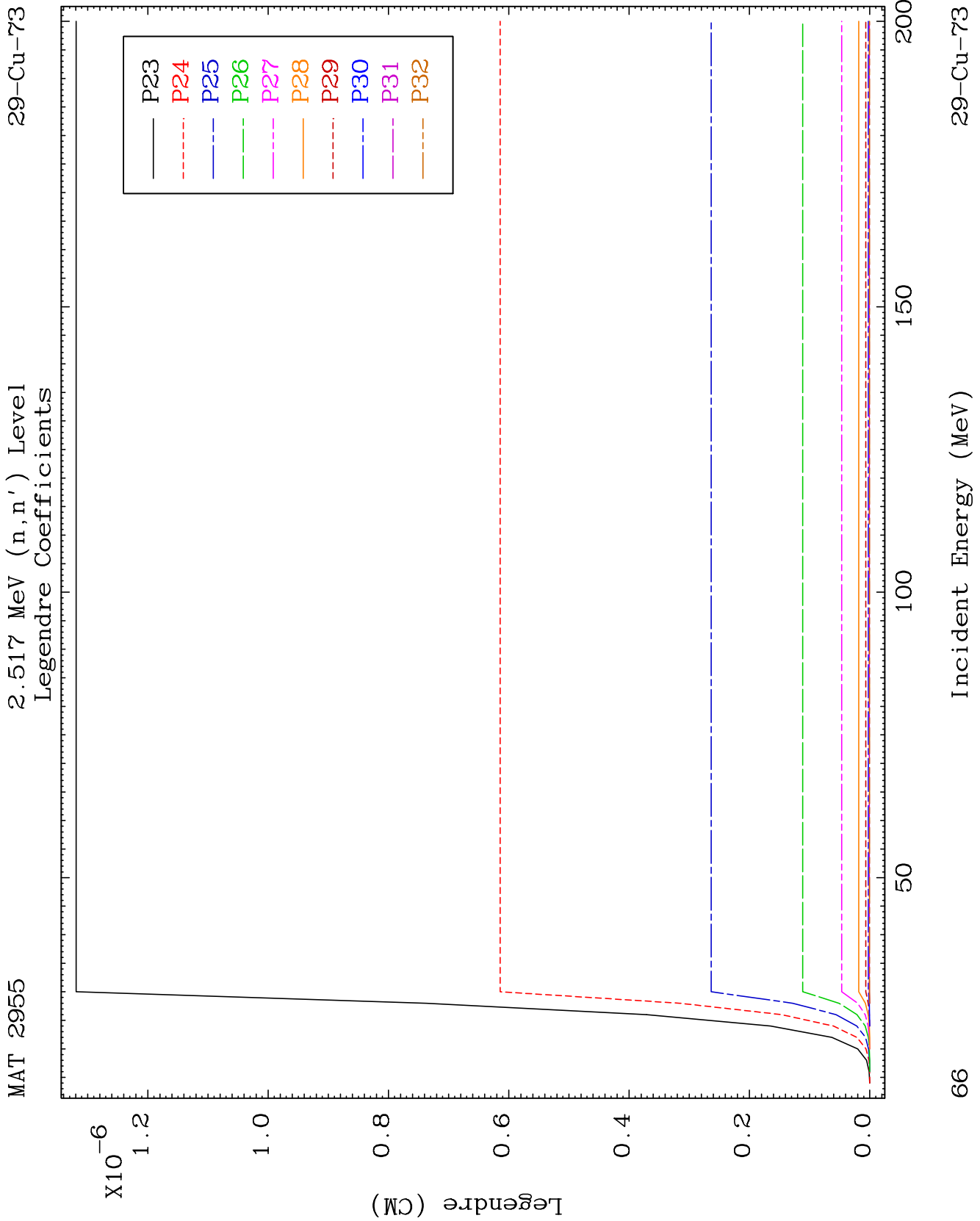


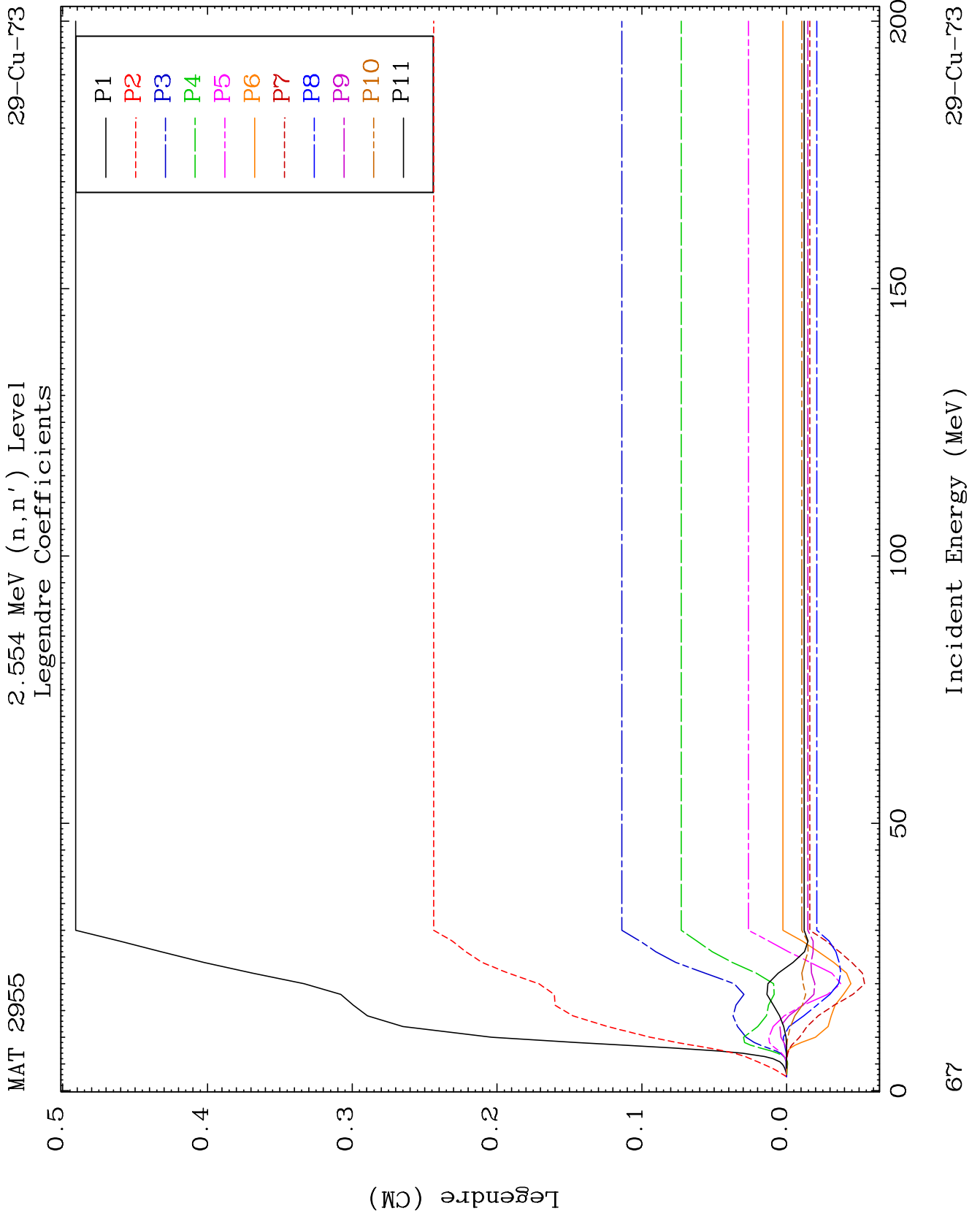
64

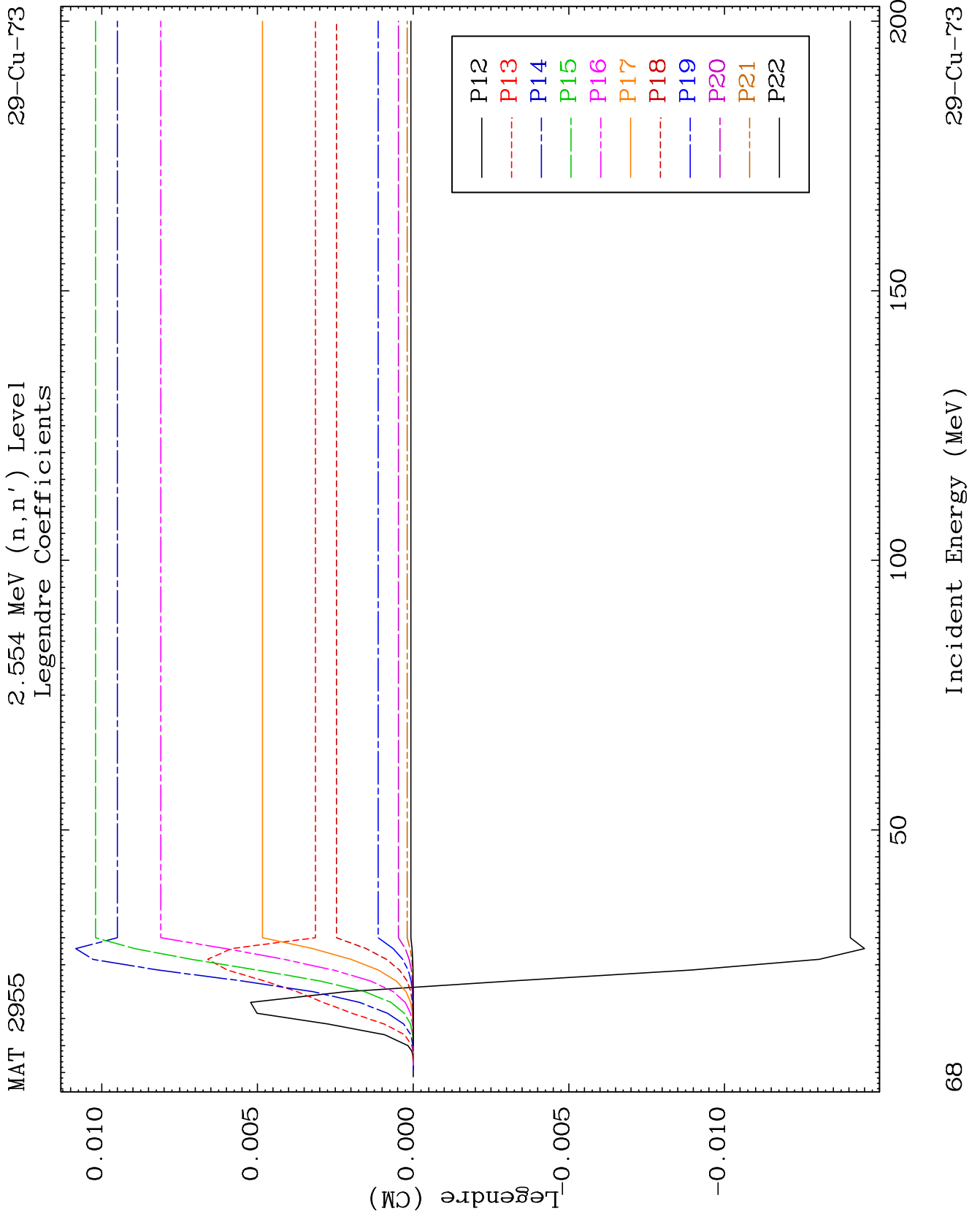
Incident Energy (MeV)

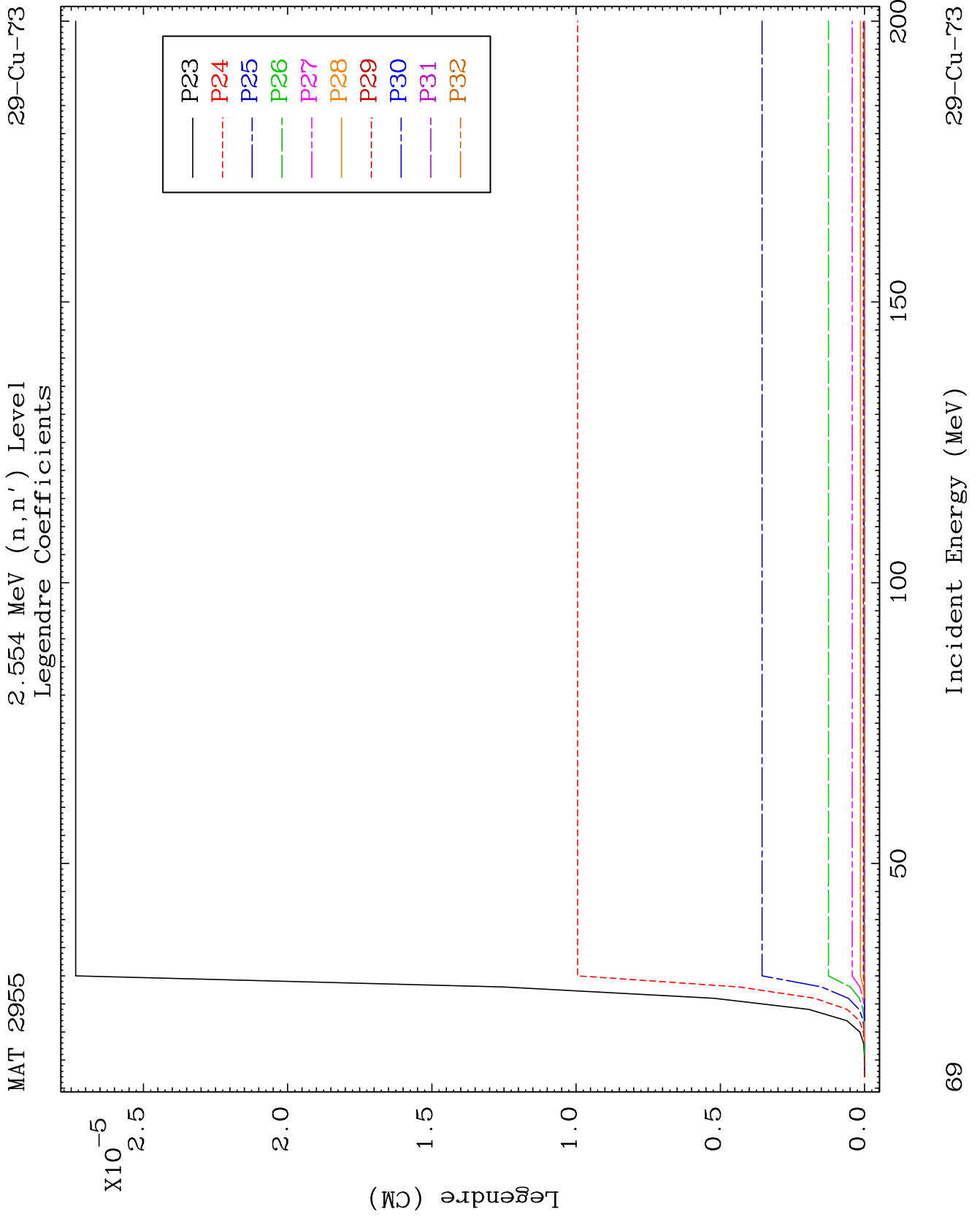
29-Cu-73









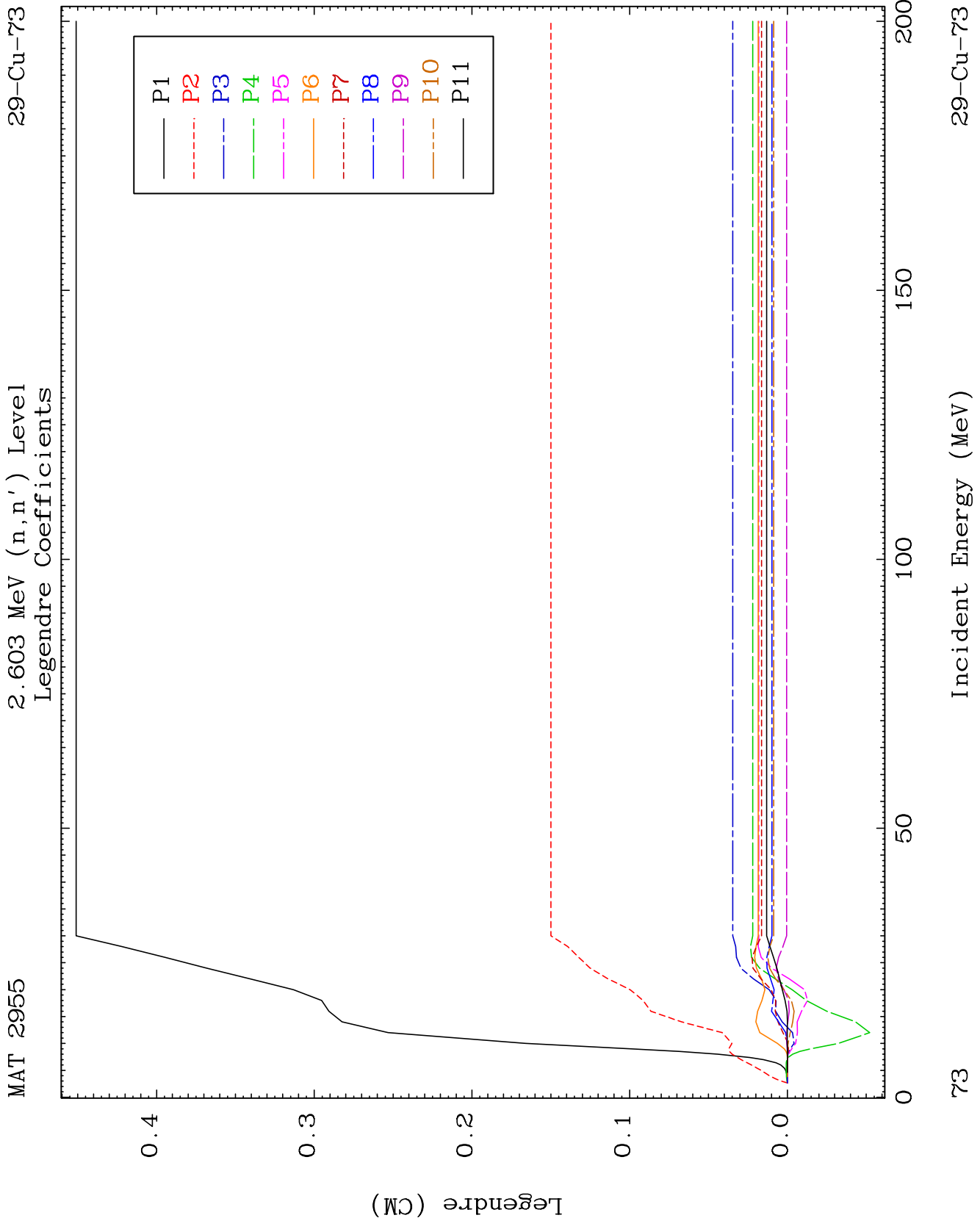


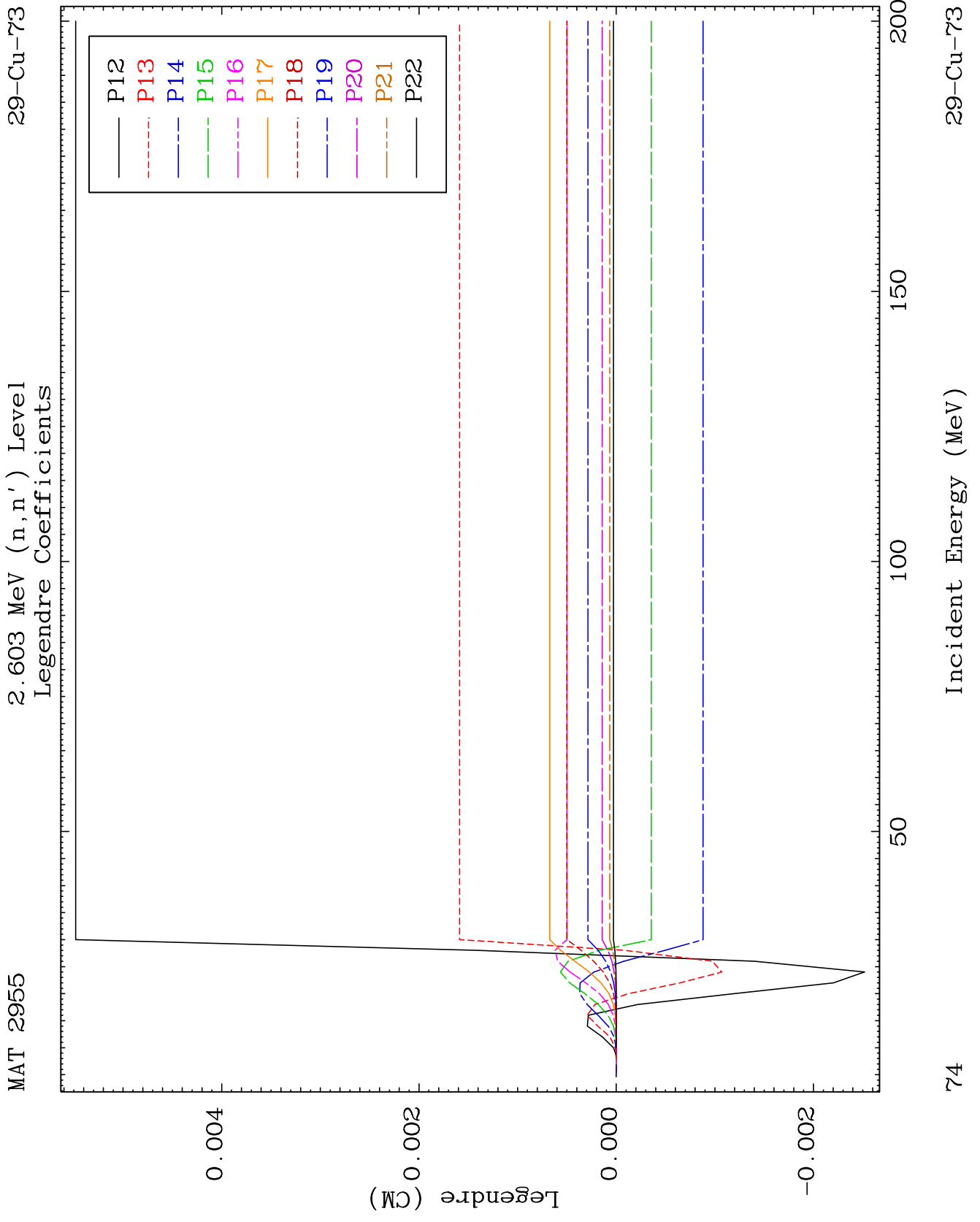


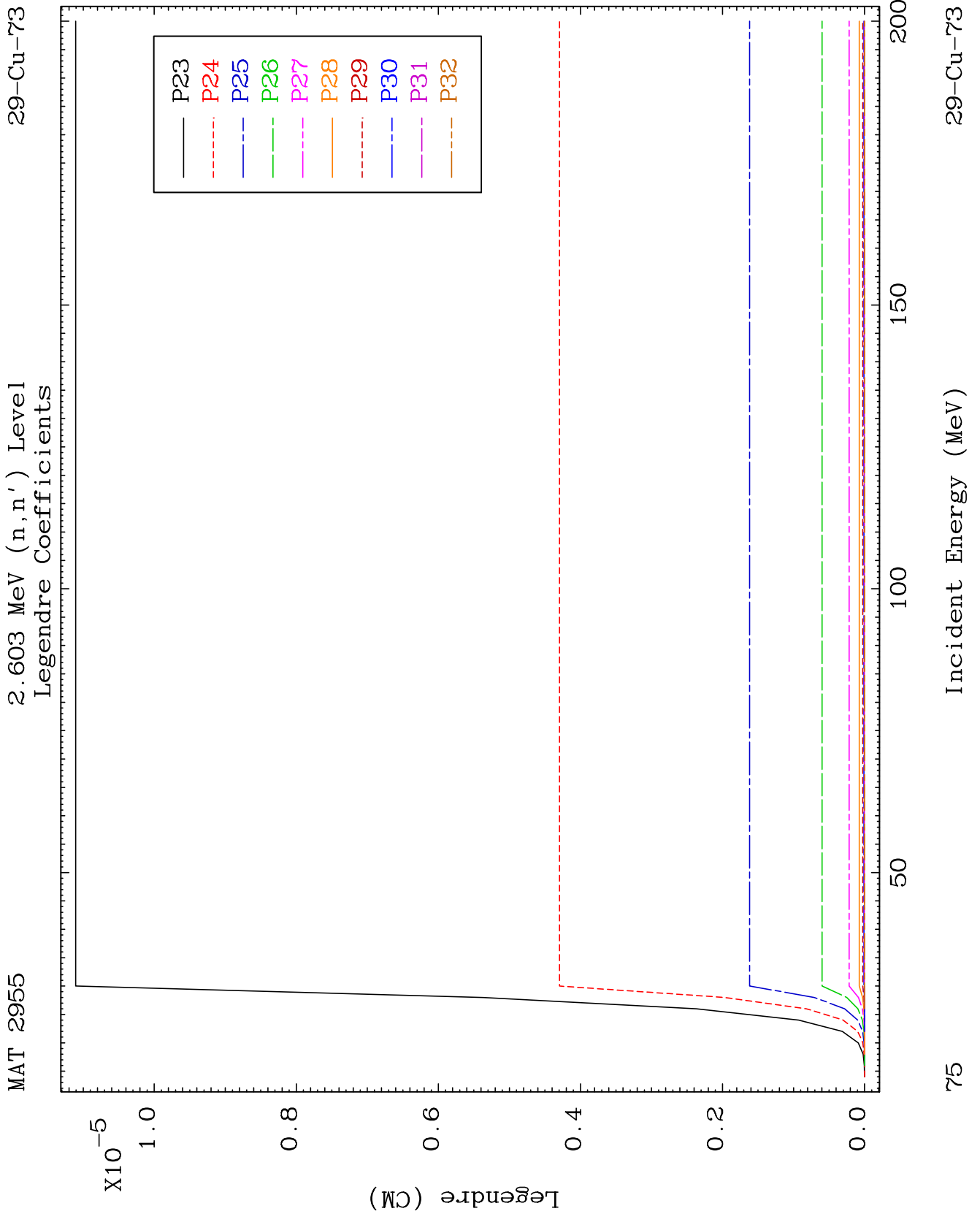


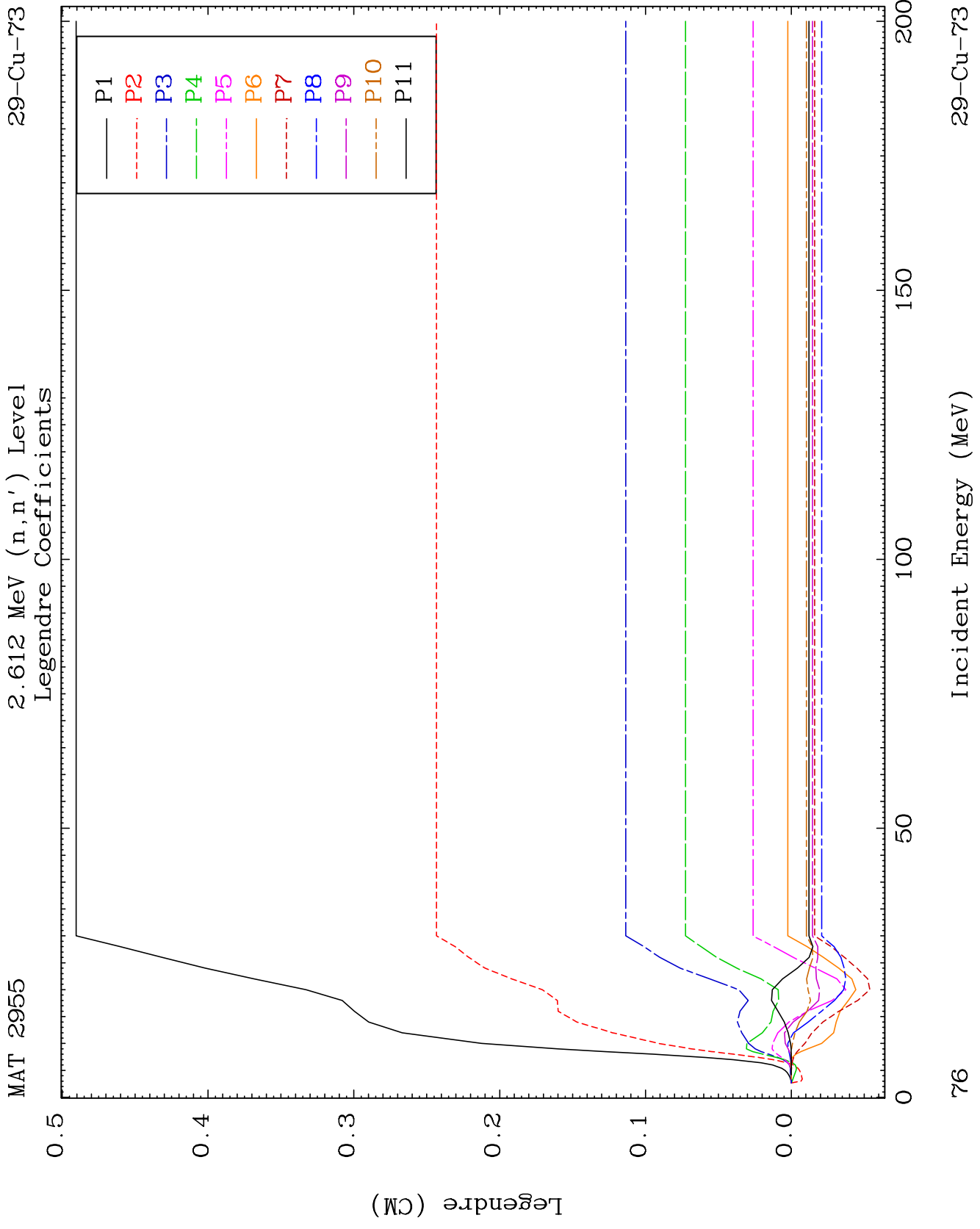


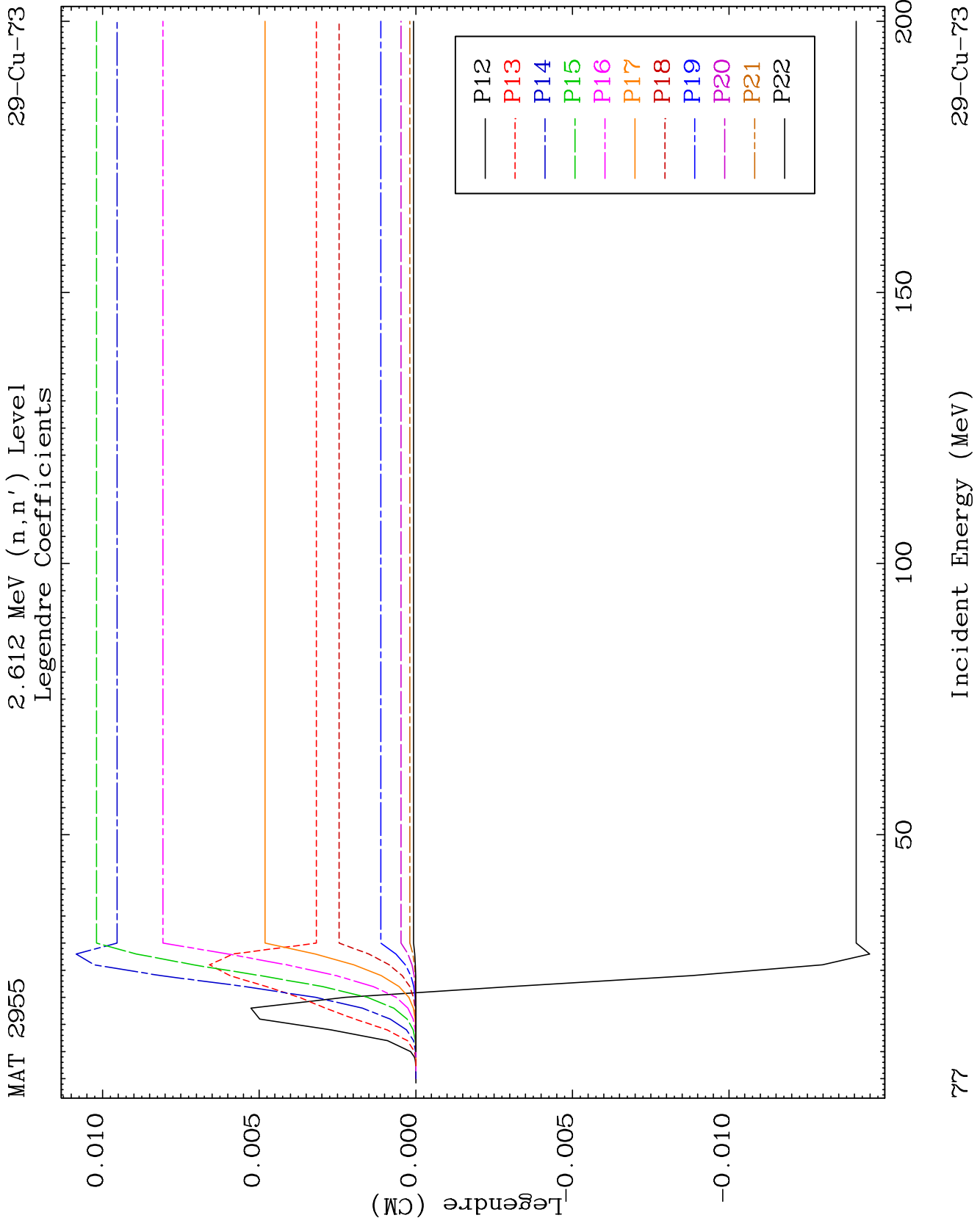










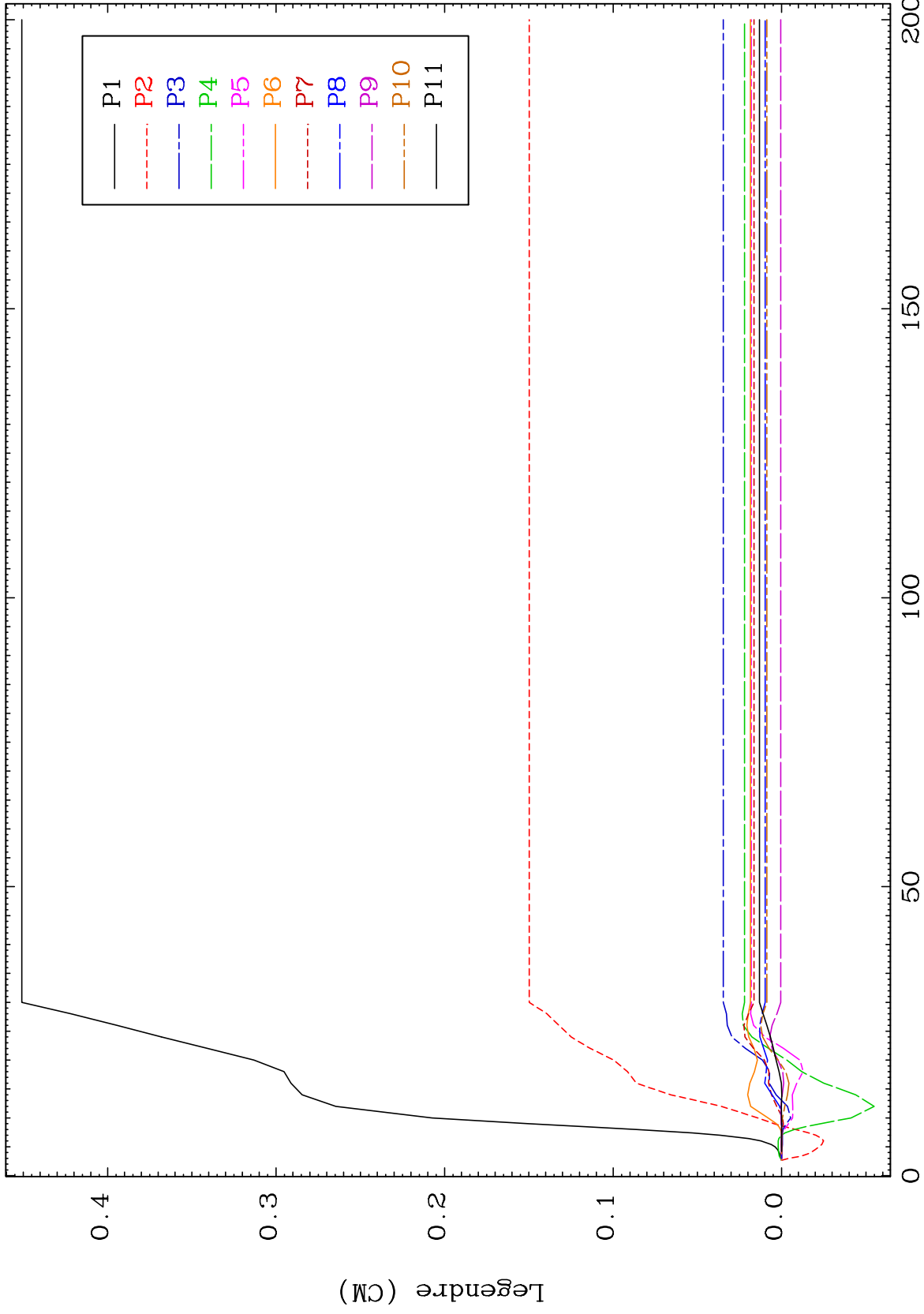




MAT 2955

2.617 MeV (n,n') Level  
Legendre Coefficients

29-Cu-73

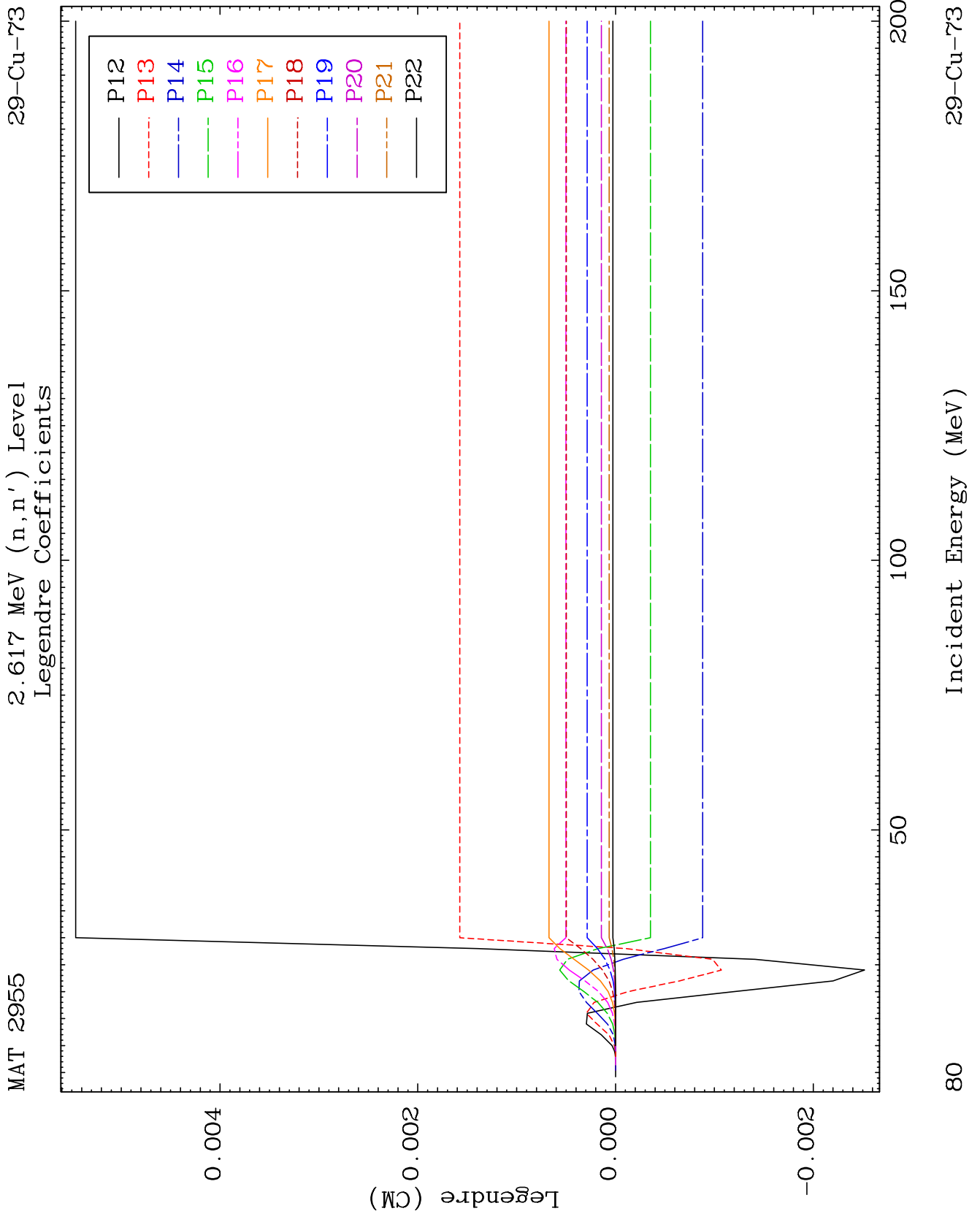


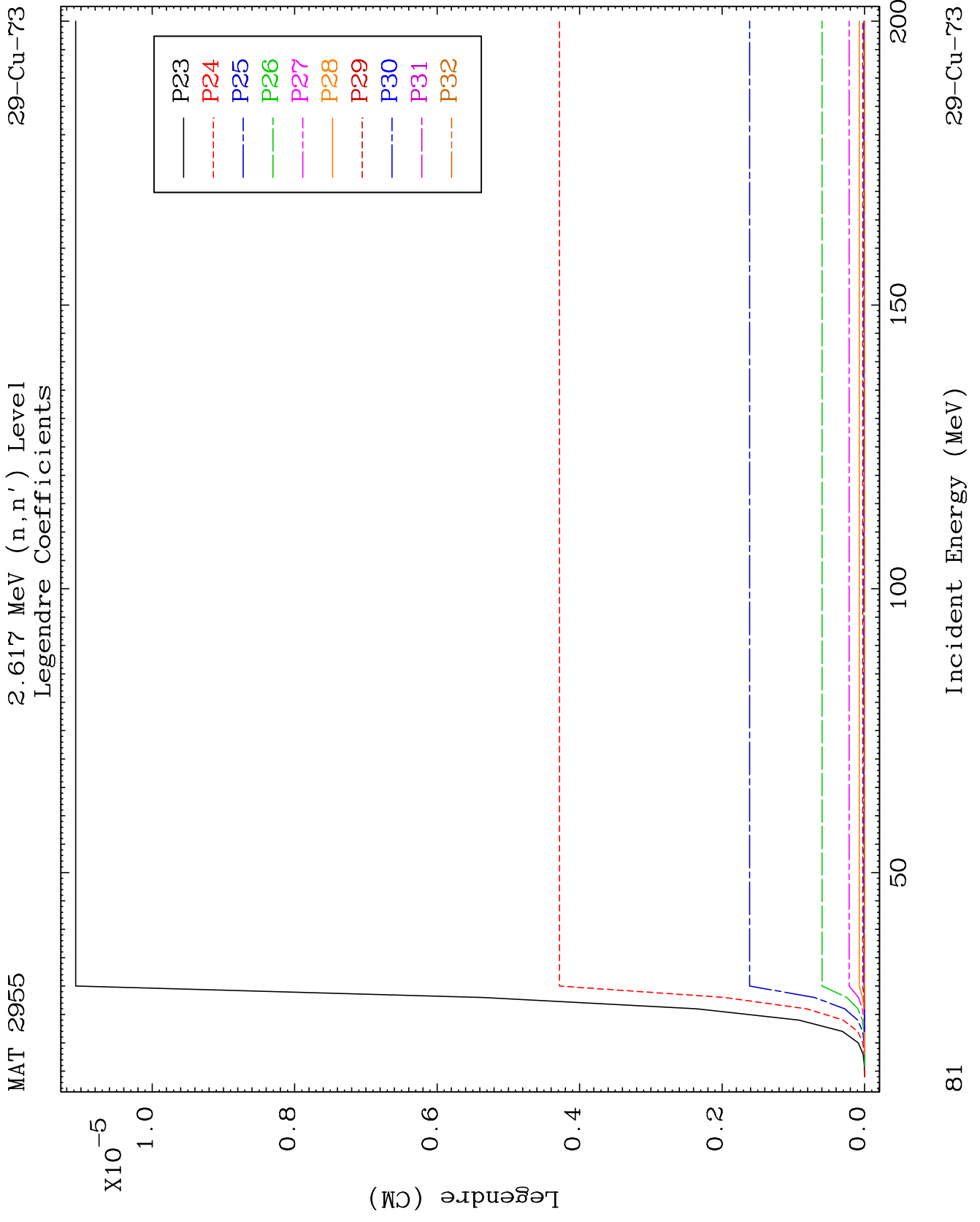
79

Incident Energy (MeV)

29-Cu-73



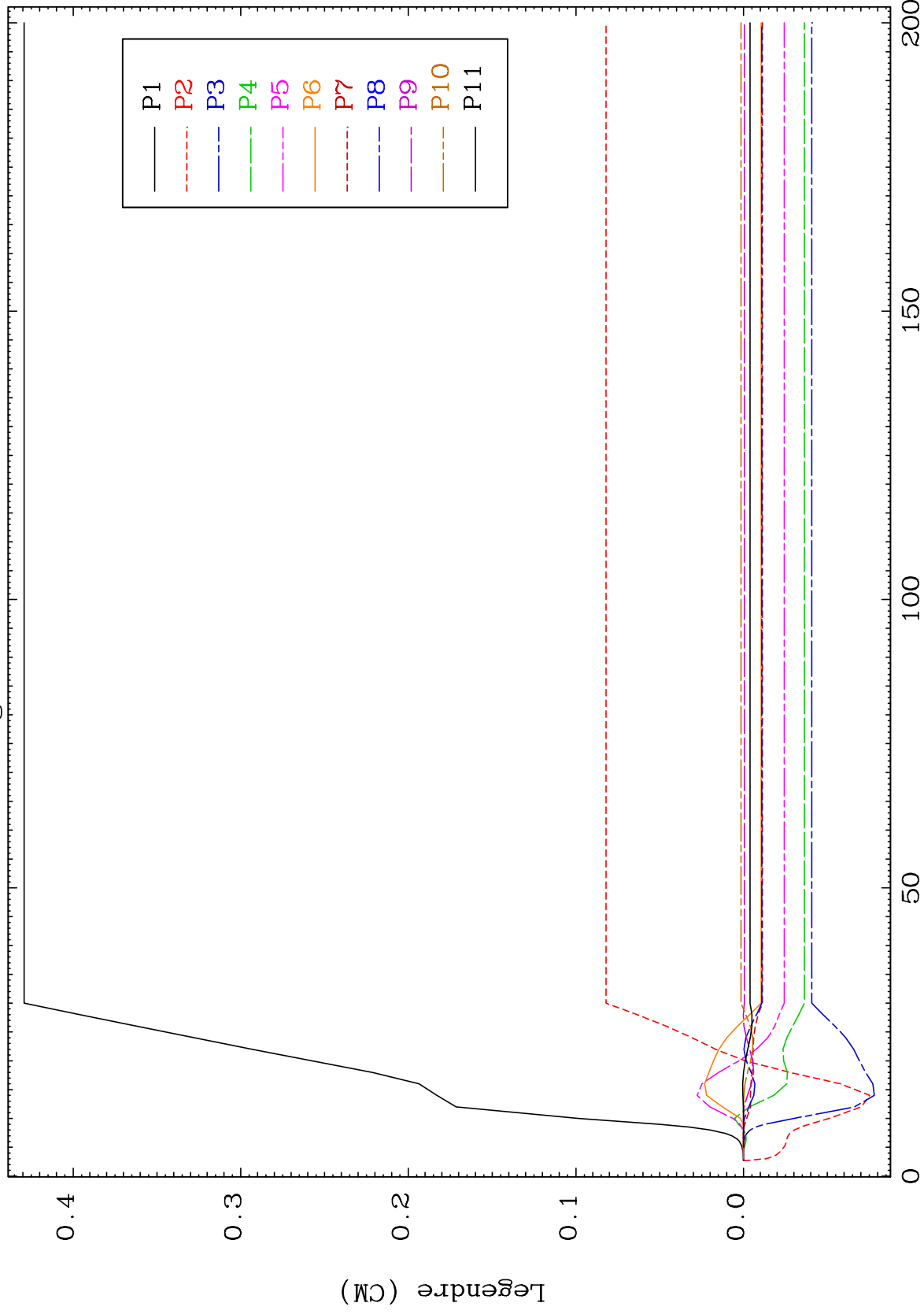




MAT 2955

2.638 MeV (n, n') Level  
Legendre Coefficients

29-Cu-73

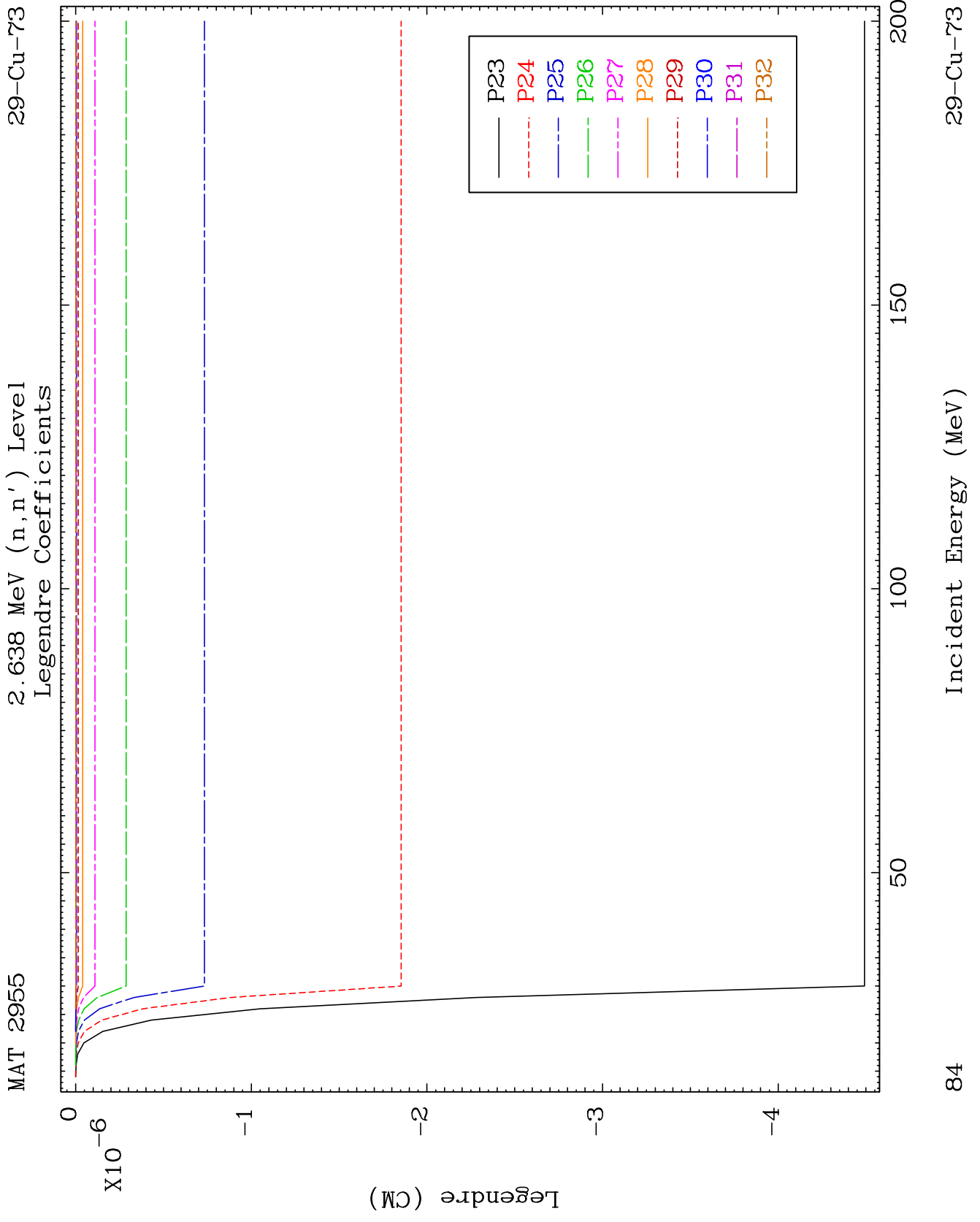


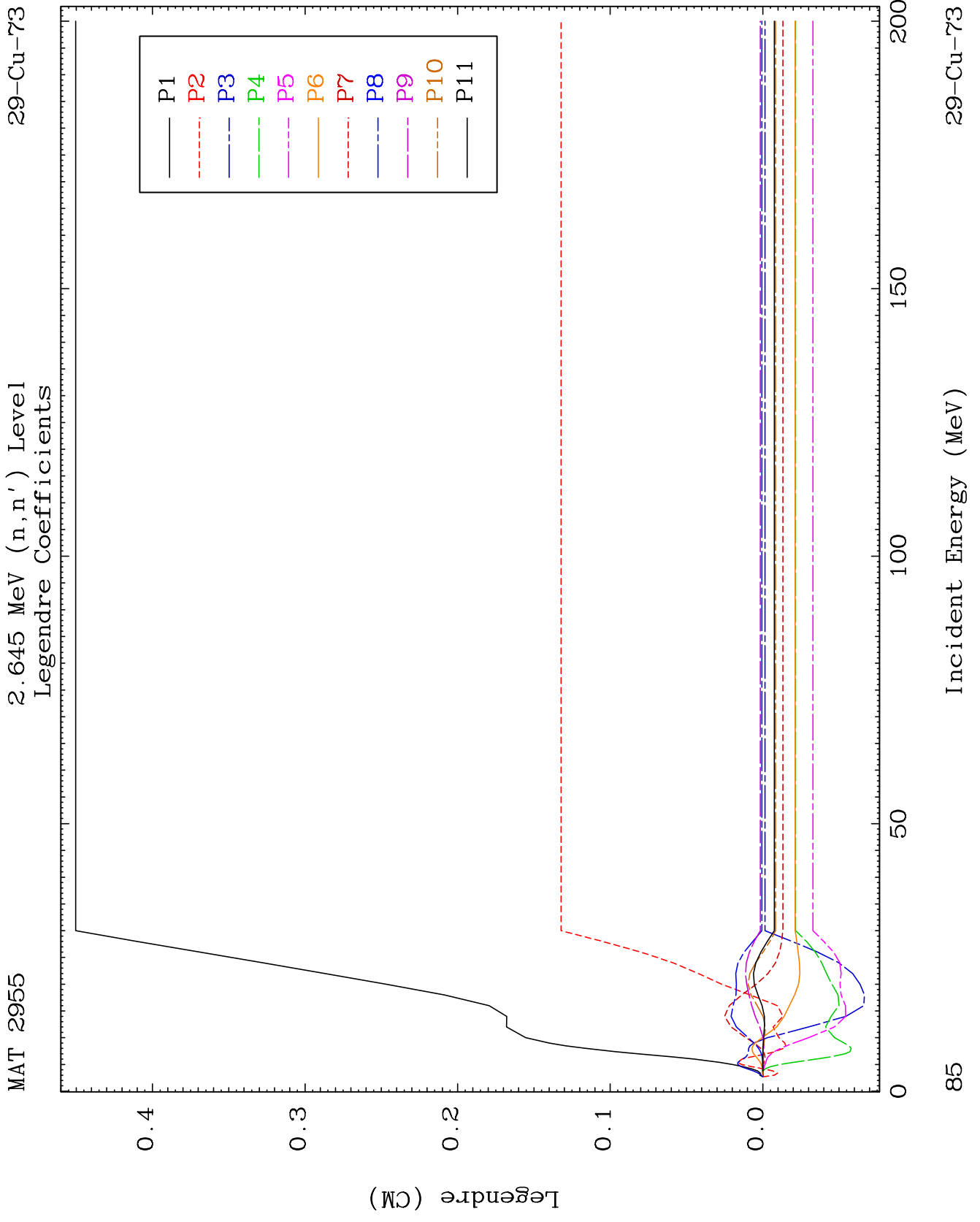
82

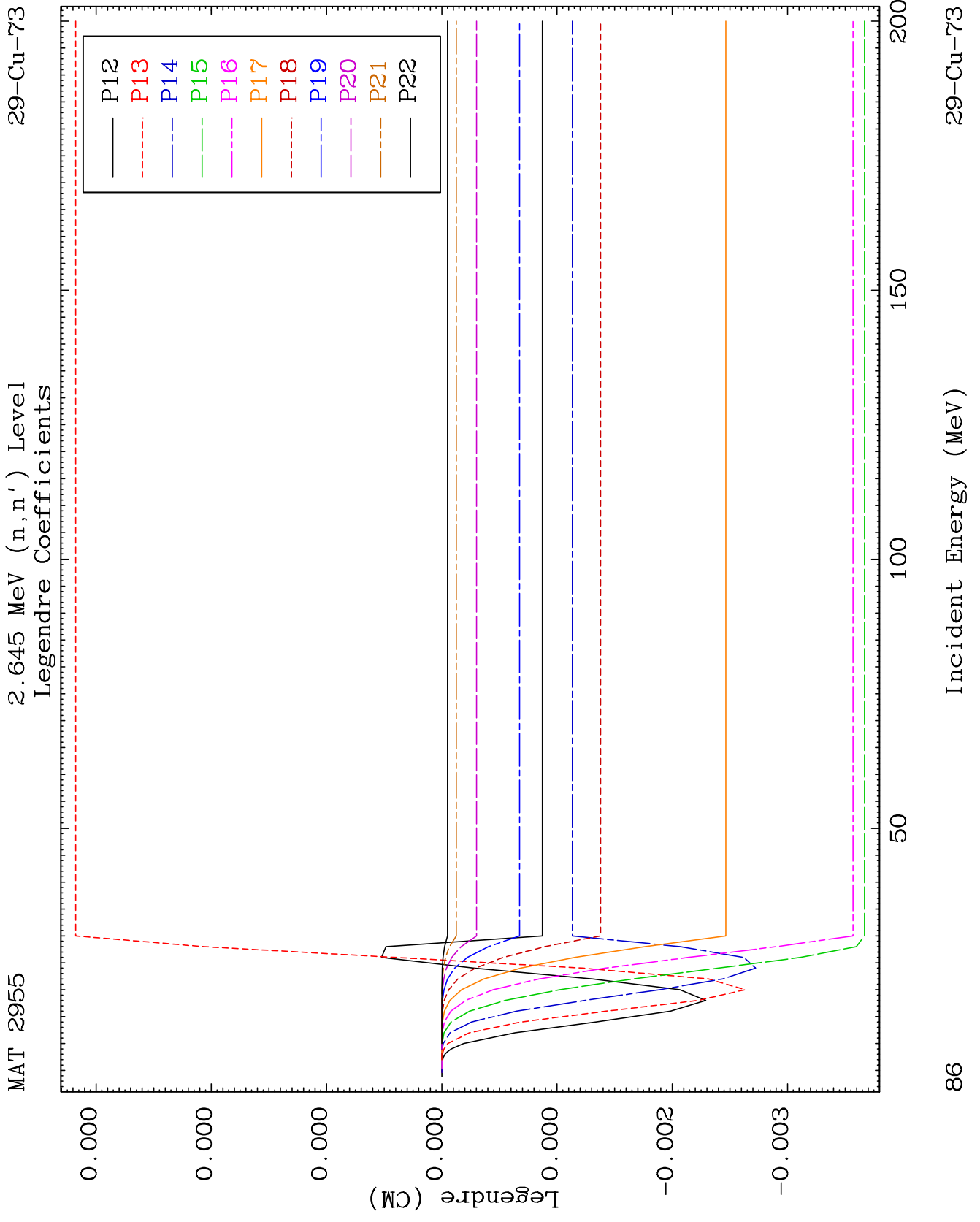
Incident Energy (MeV)

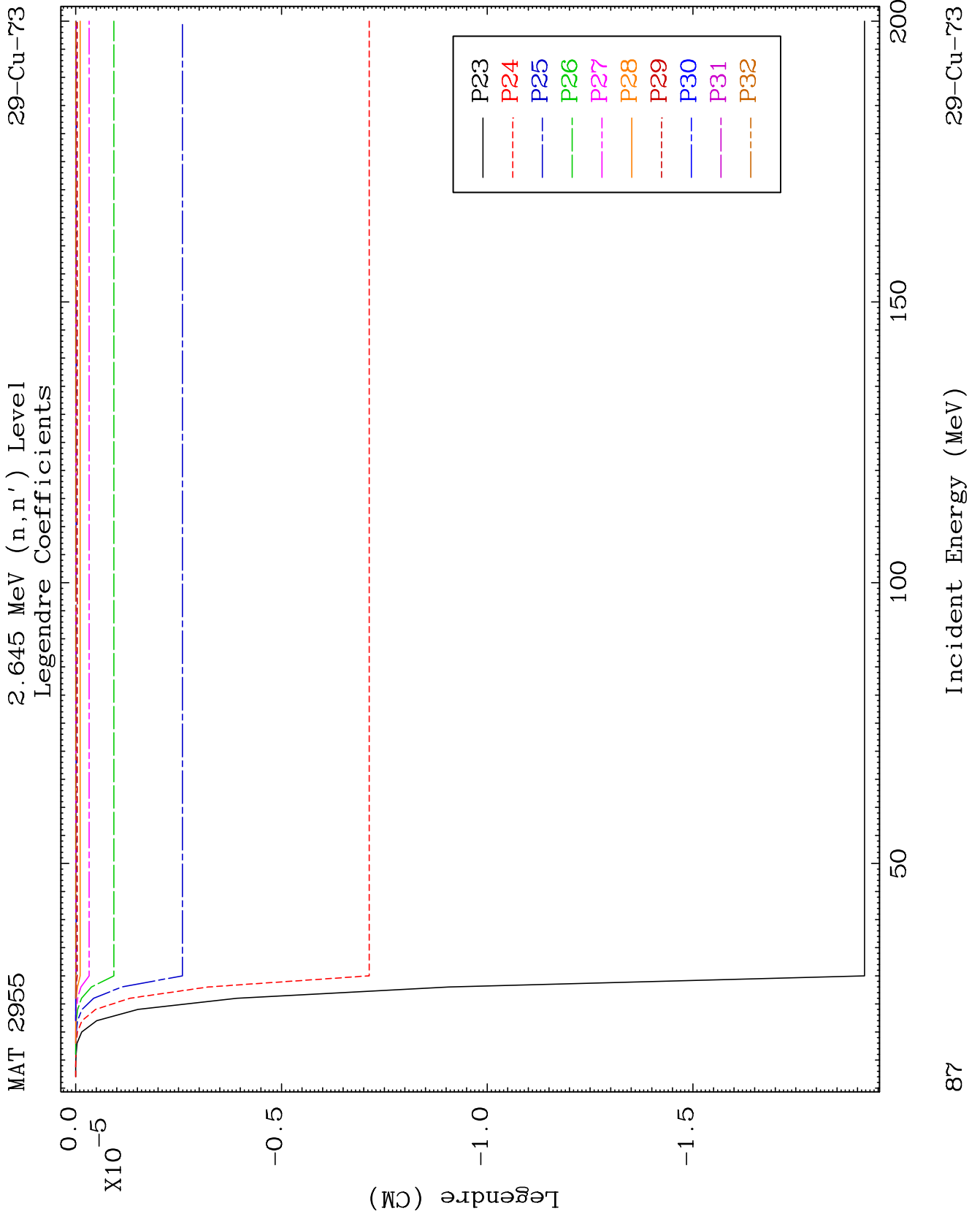
29-Cu-73



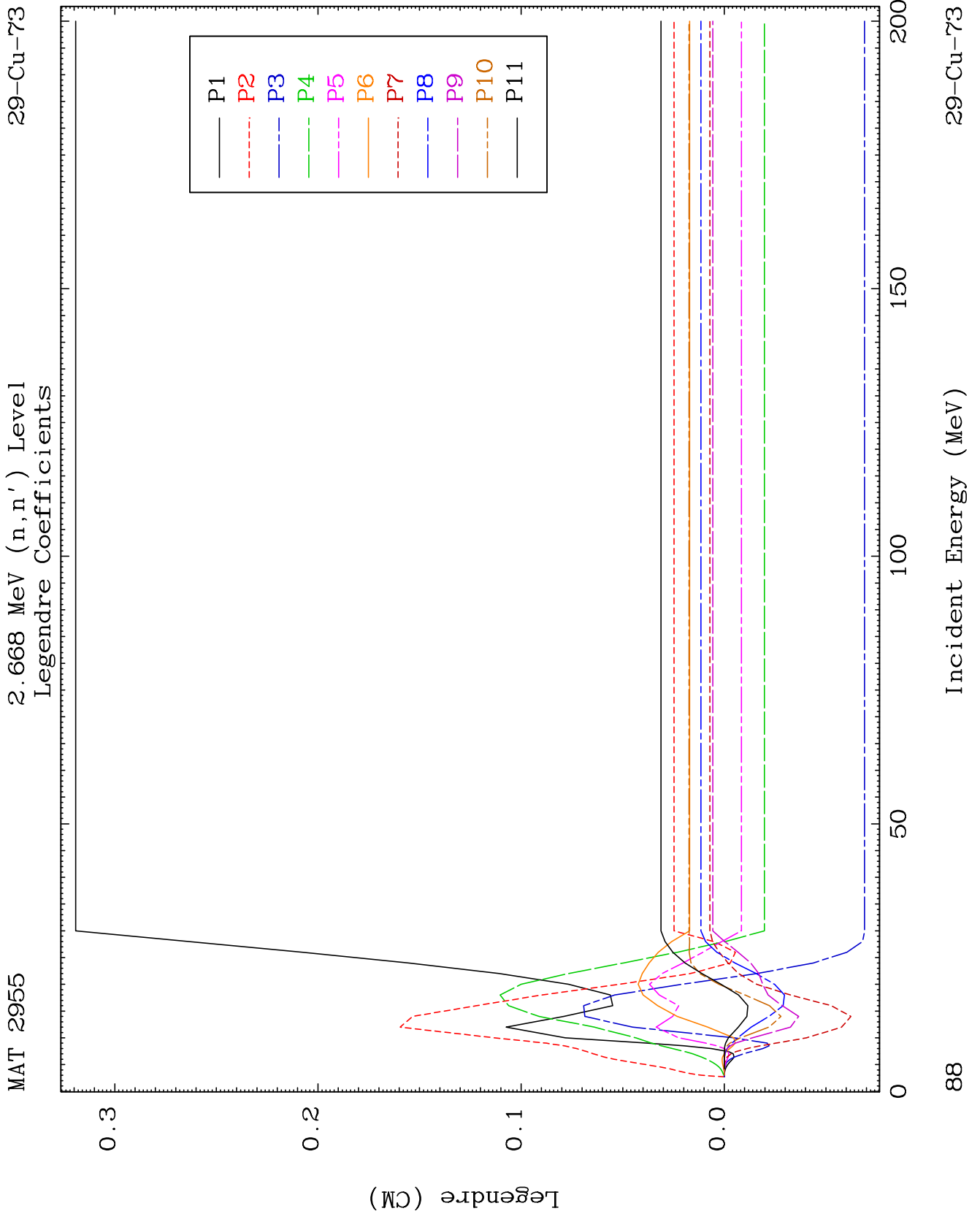


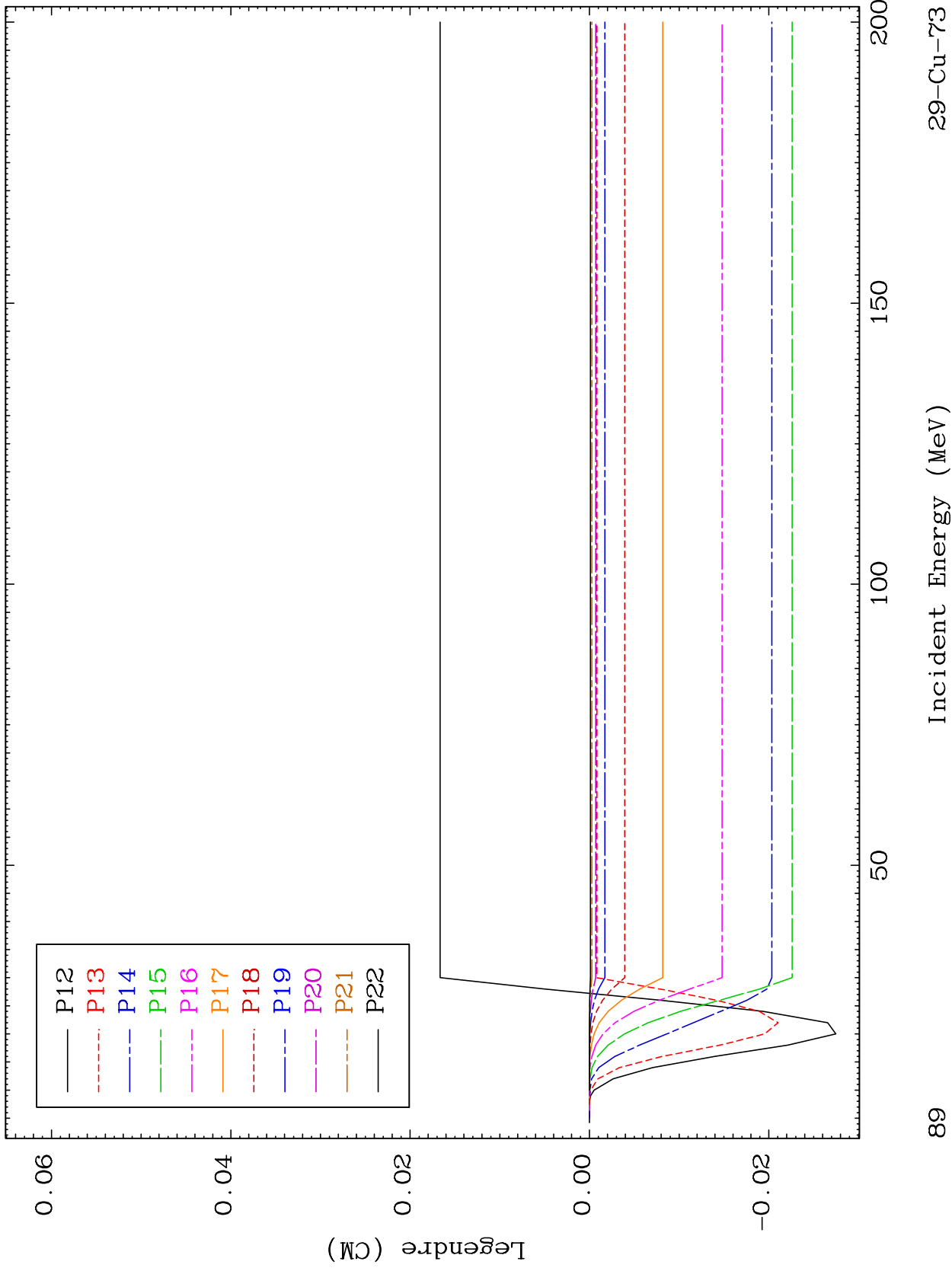




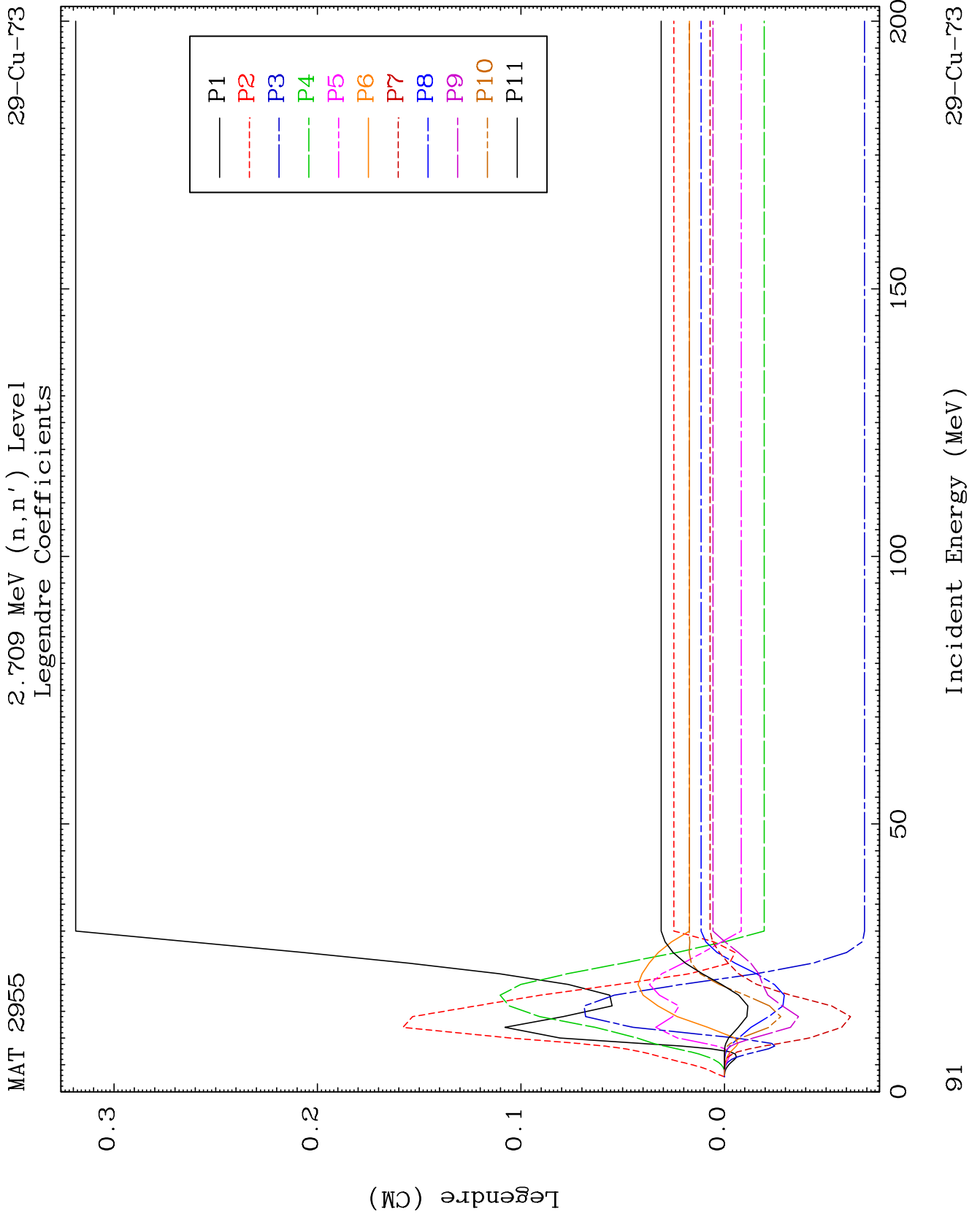








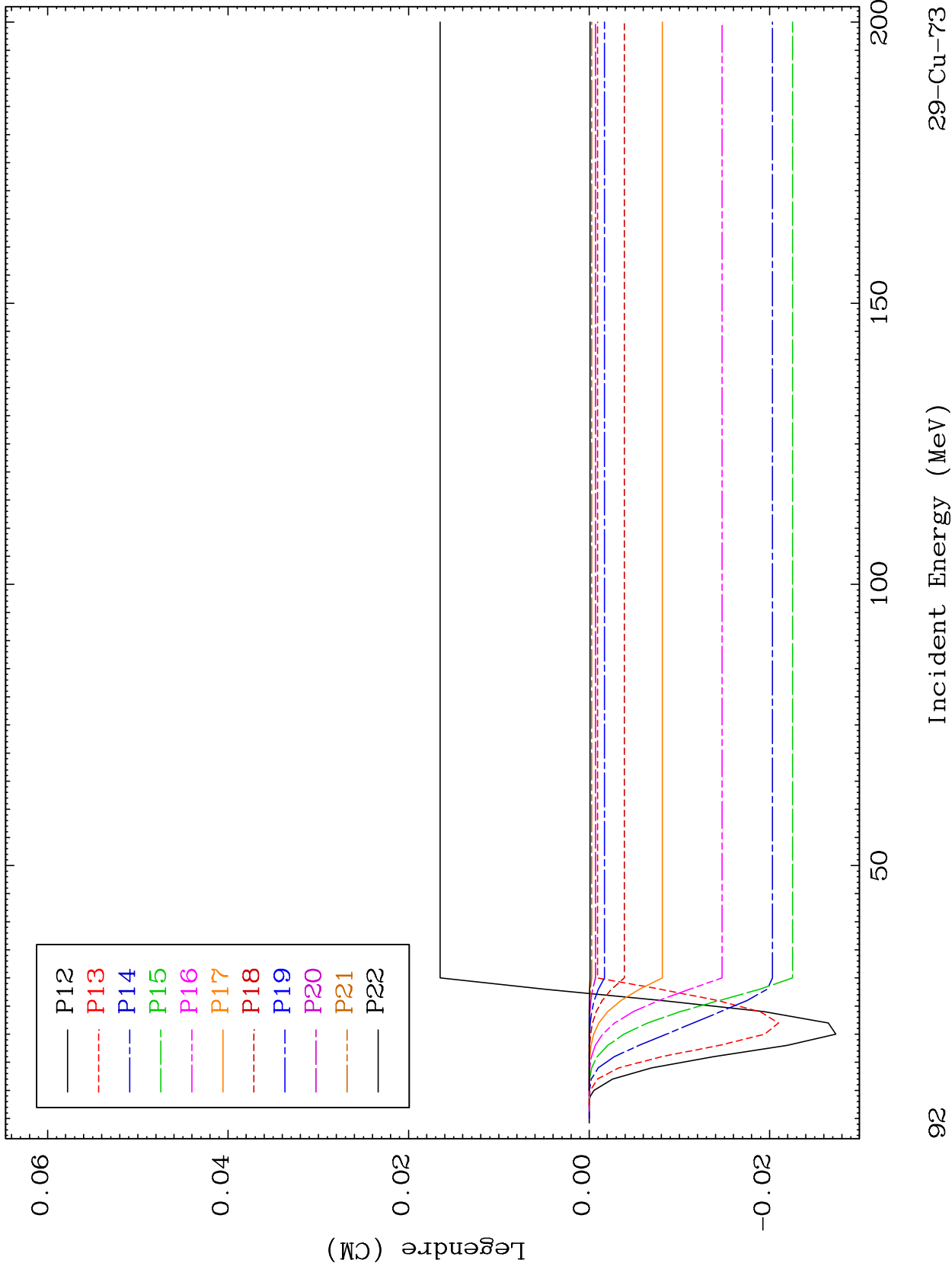




MAT 2955

2.709 MeV (n,n') Level  
Legendre Coefficients

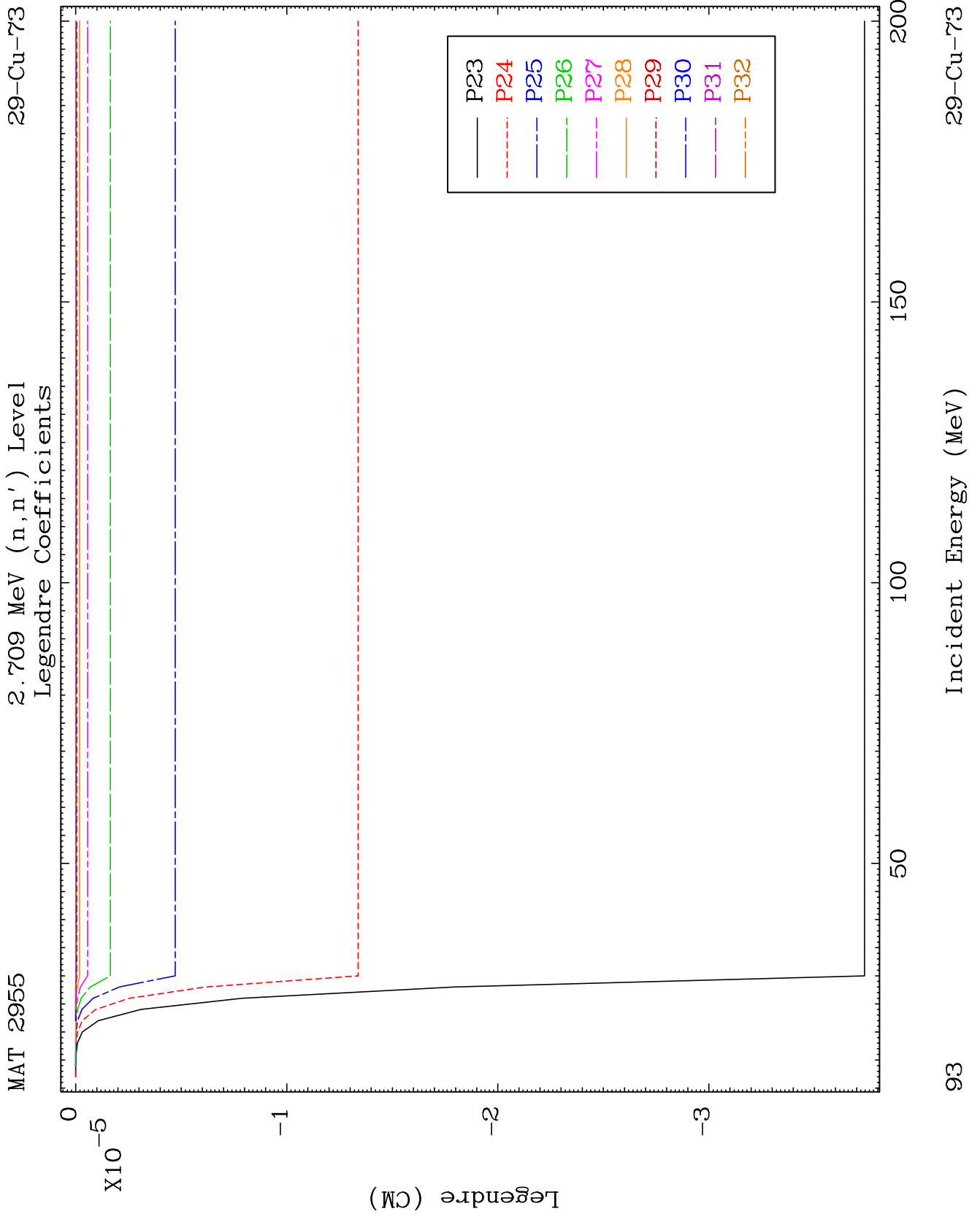
29-Cu-73

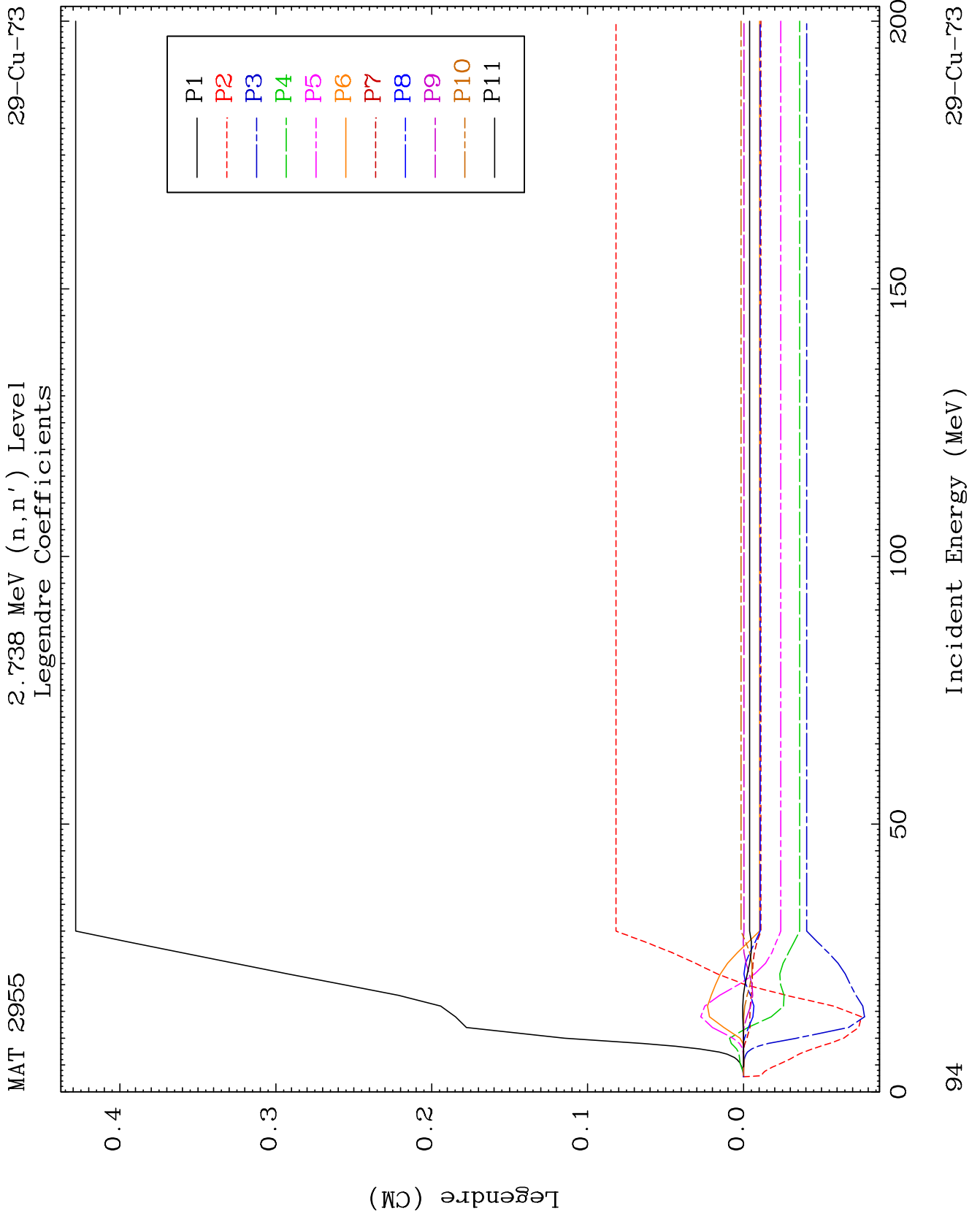


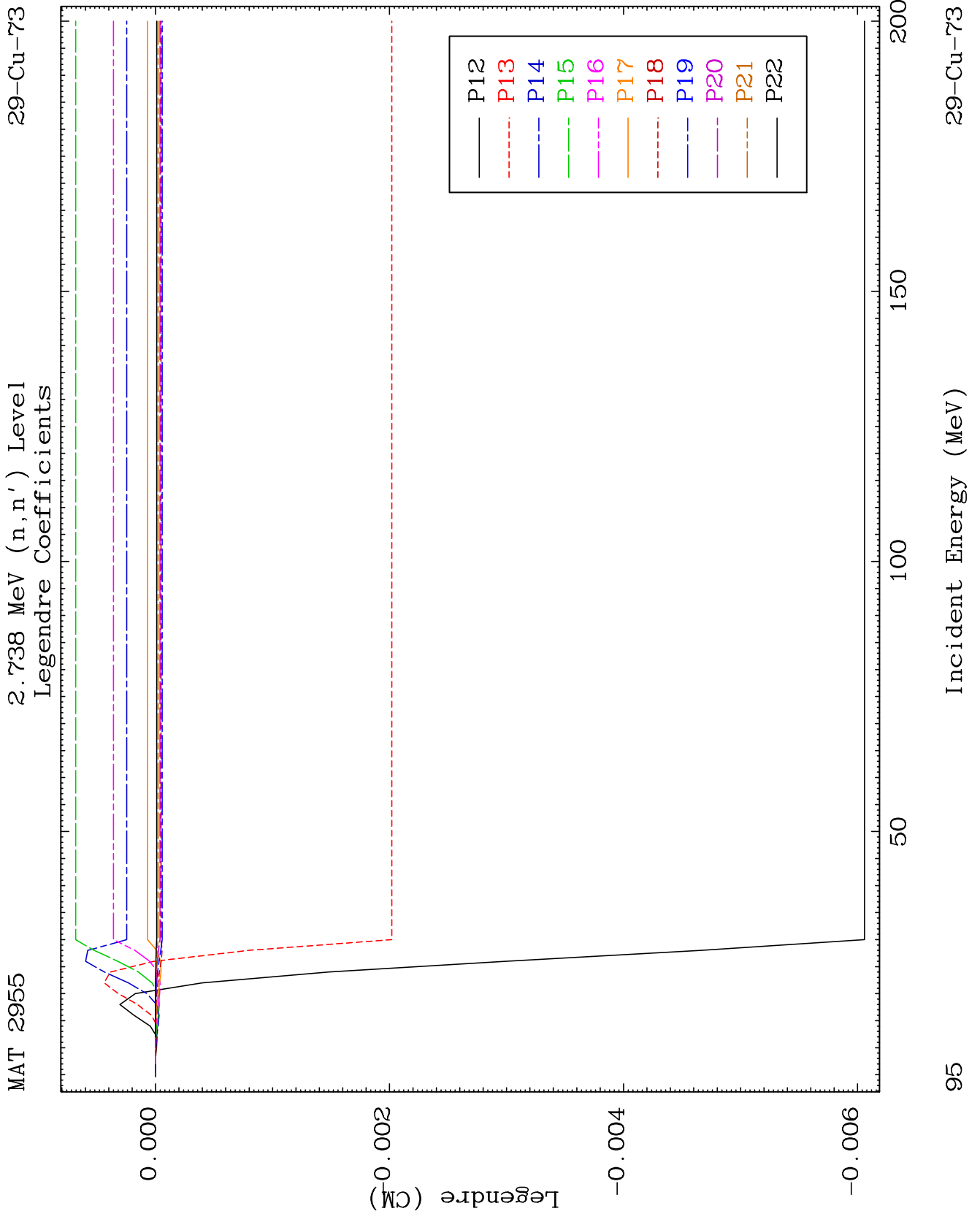
92

Incident Energy (MeV)

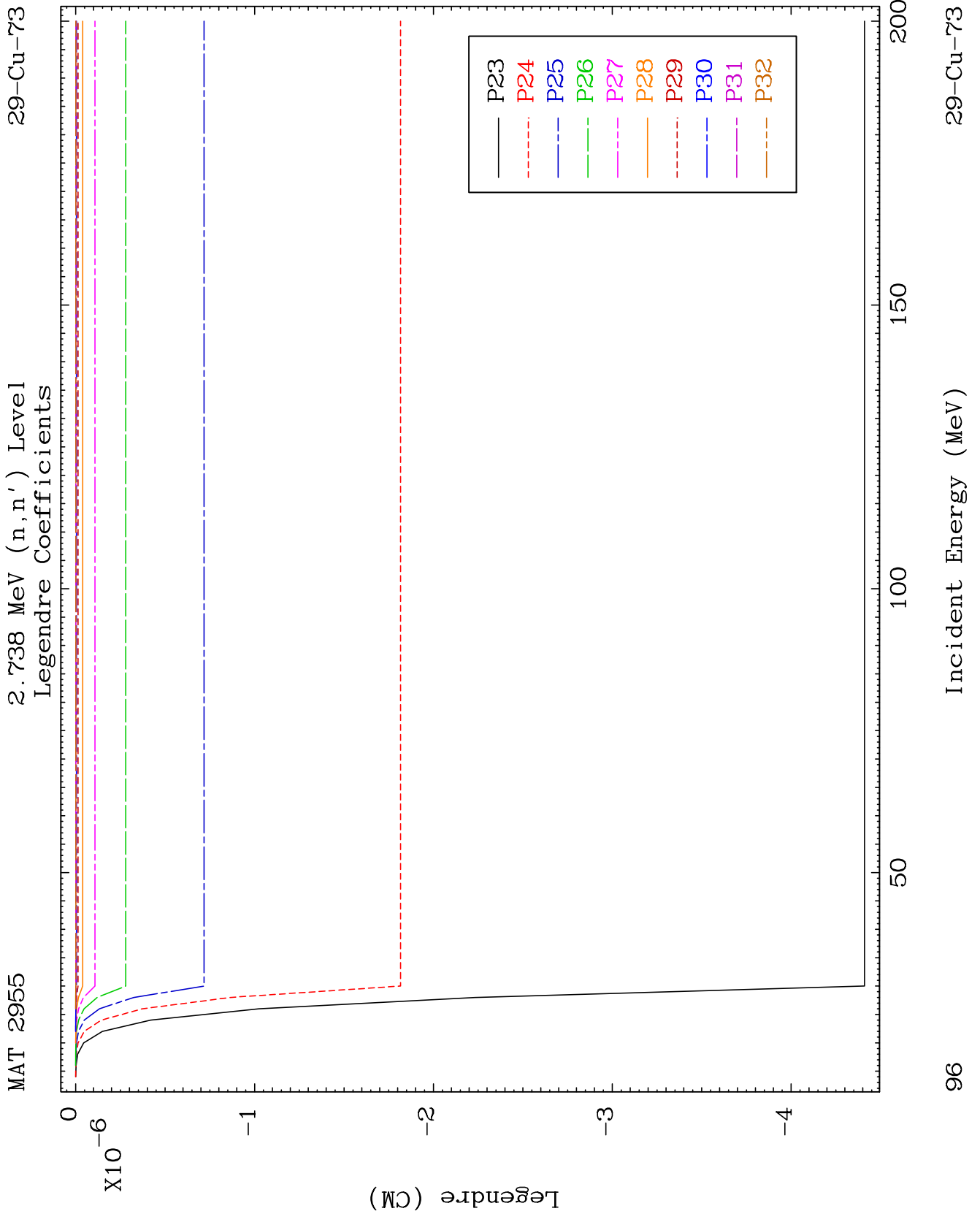
29-Cu-73

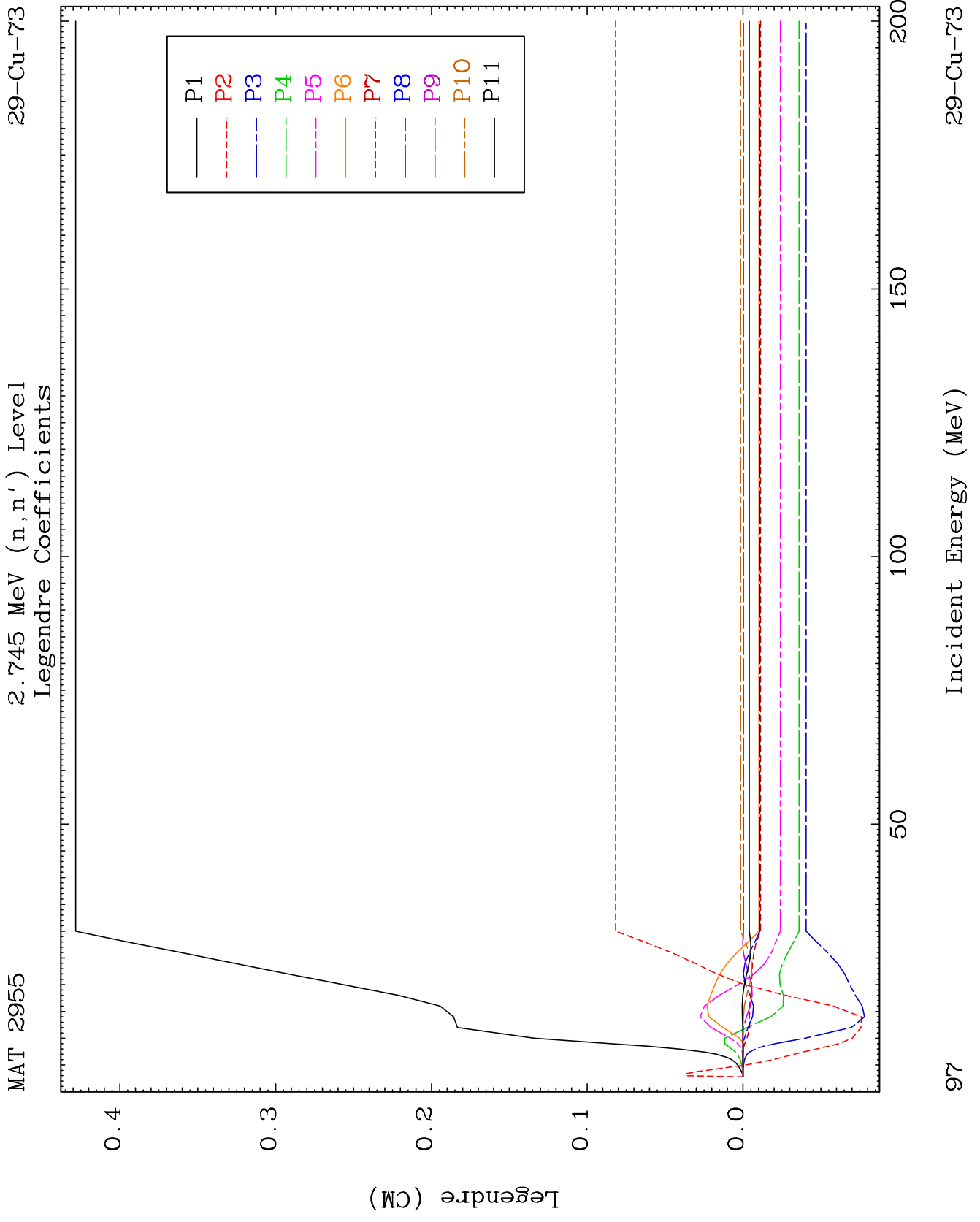


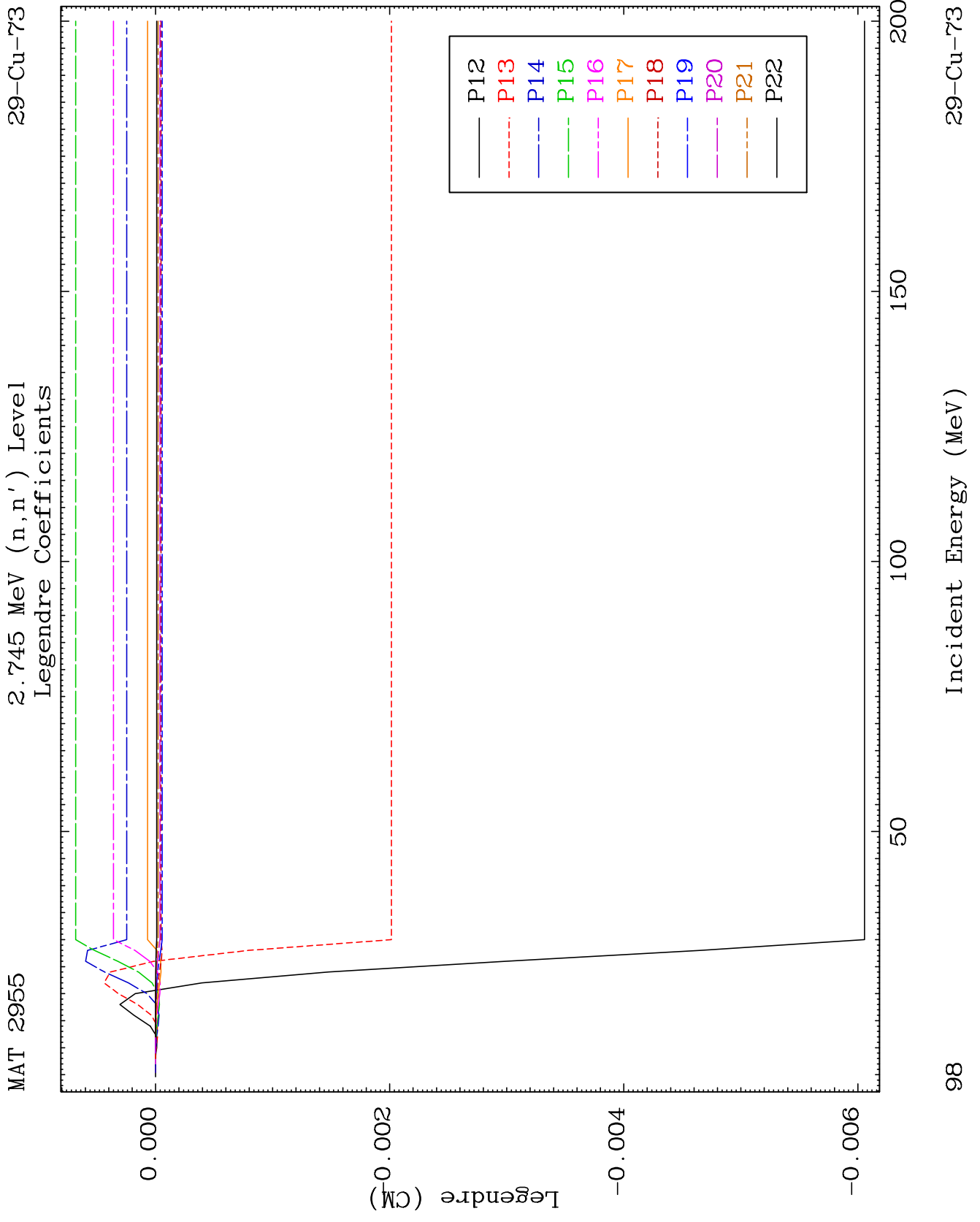


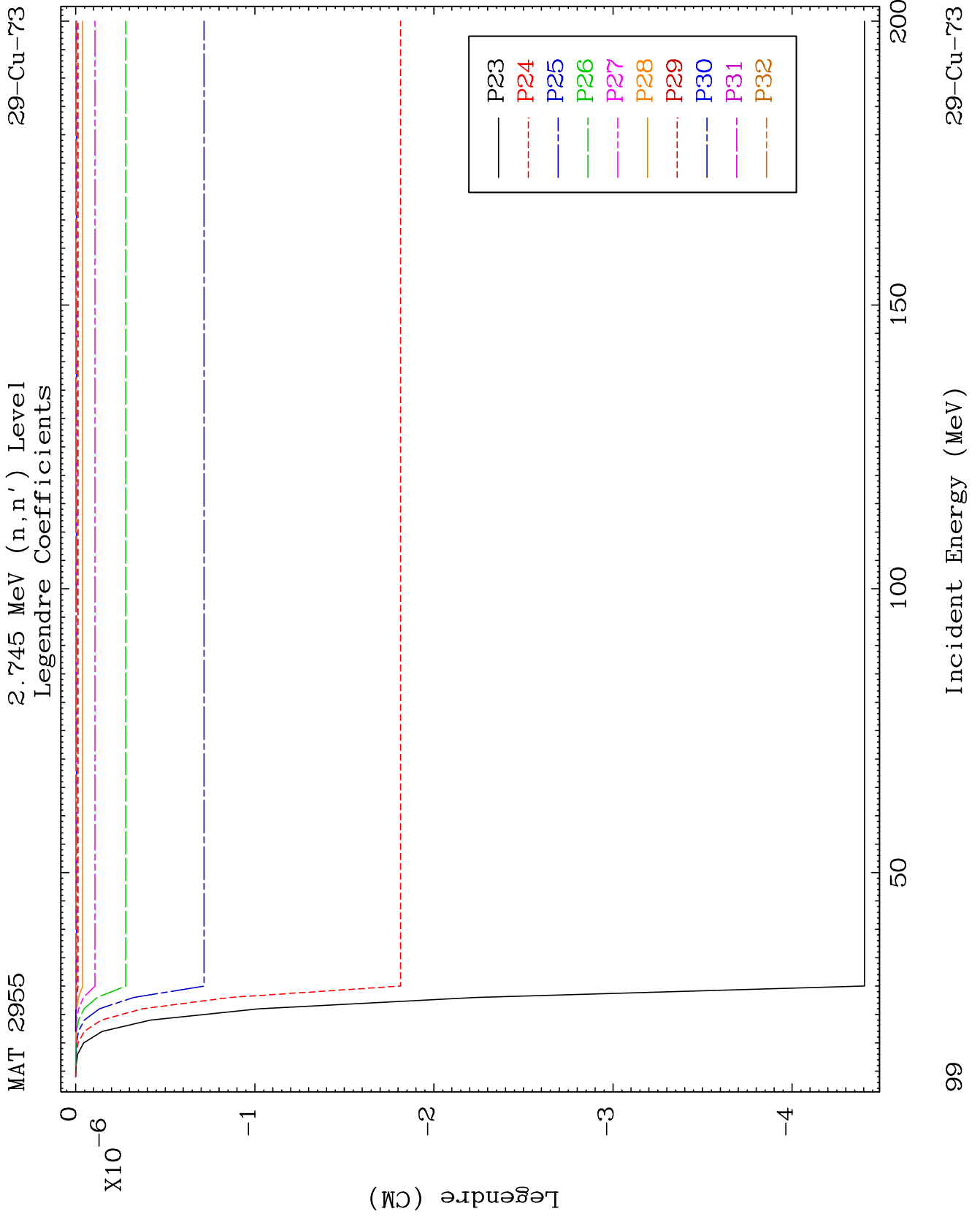


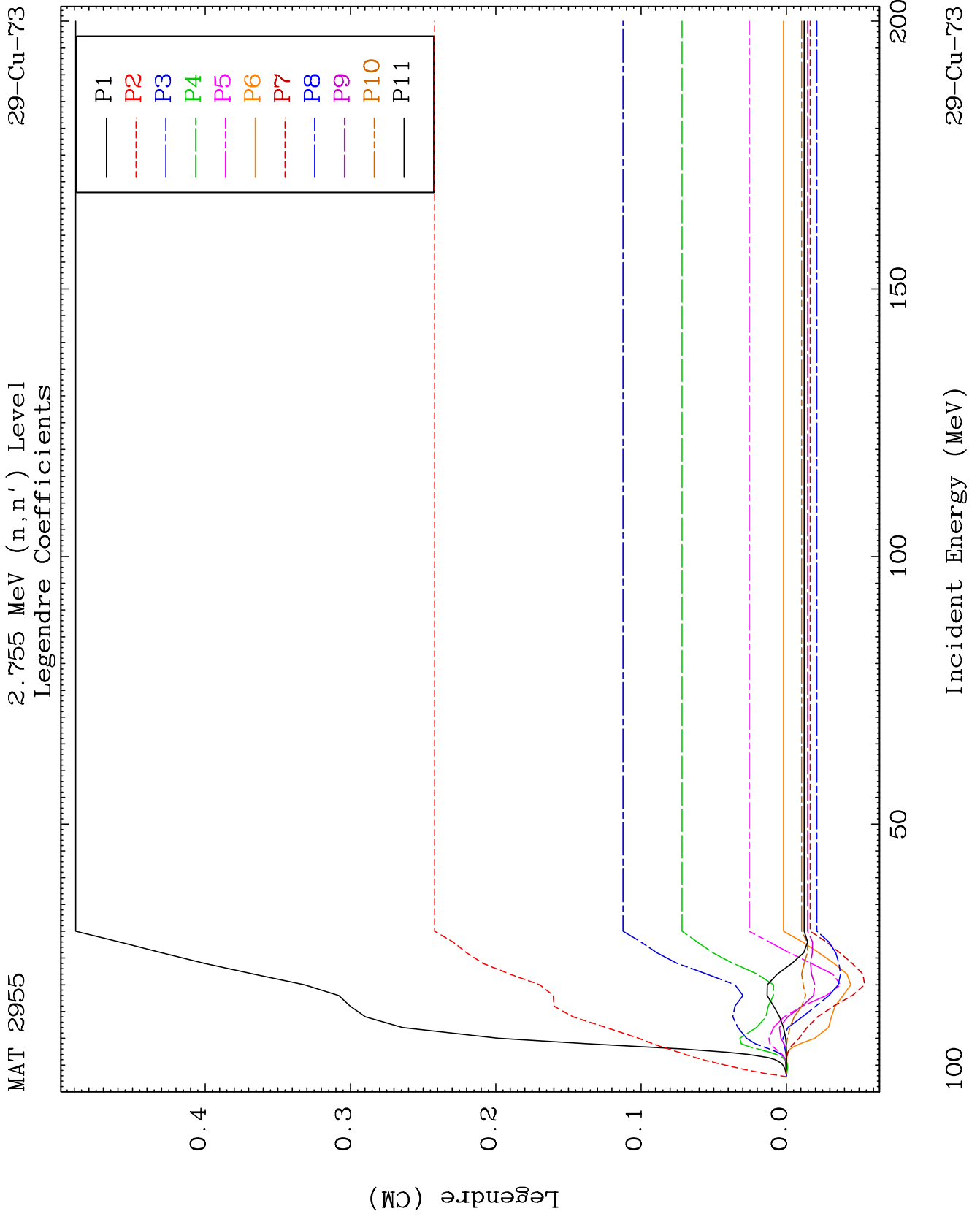


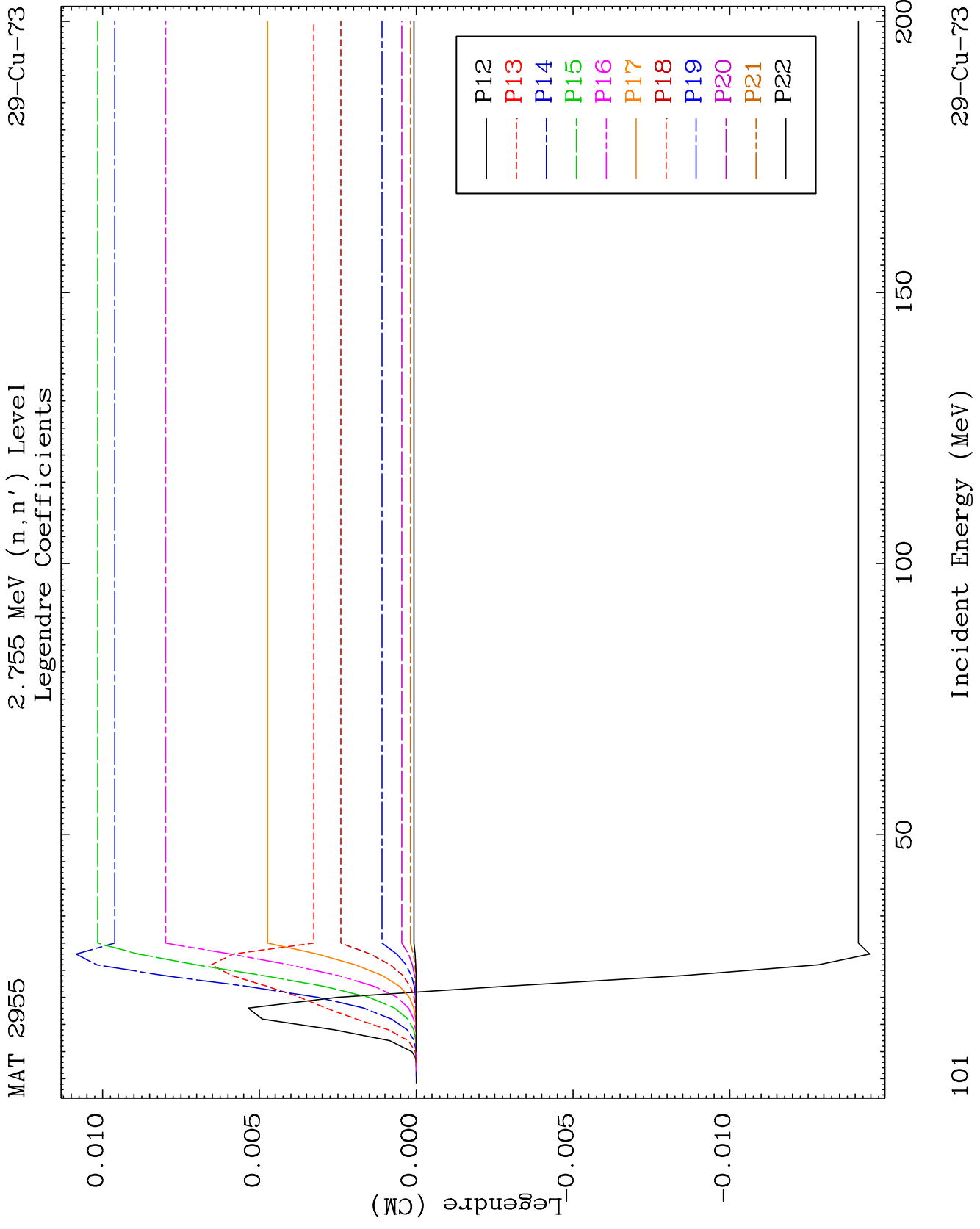


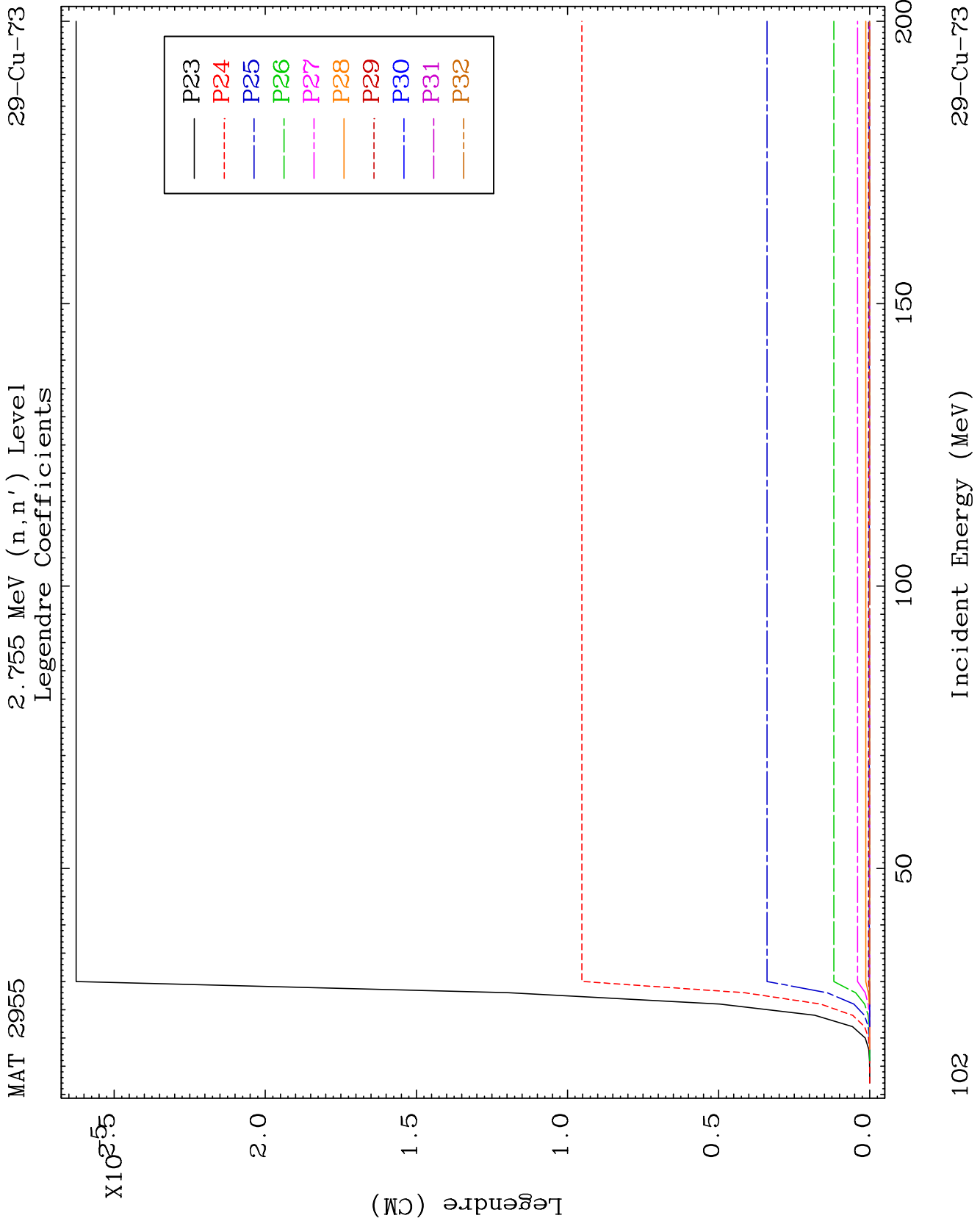


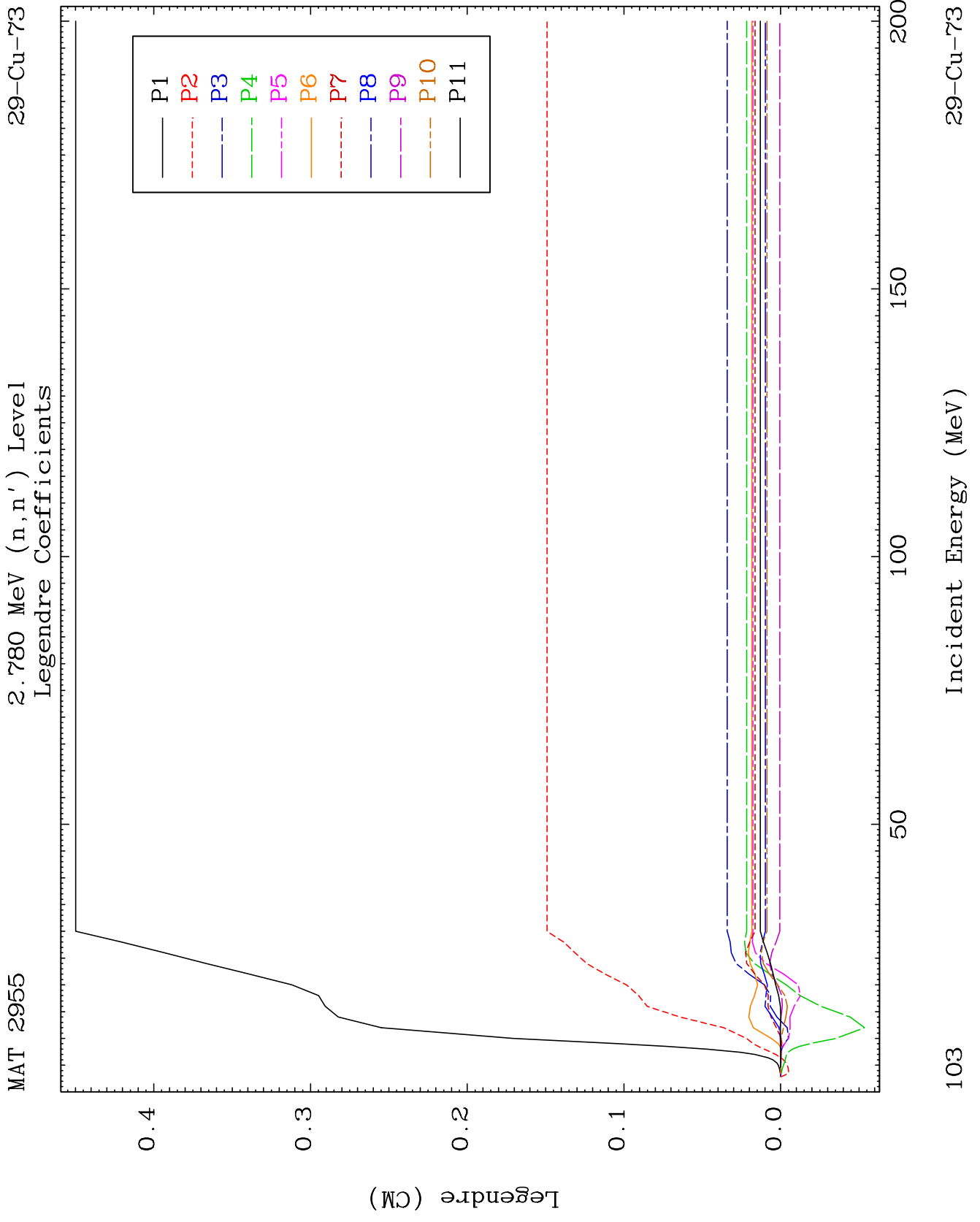




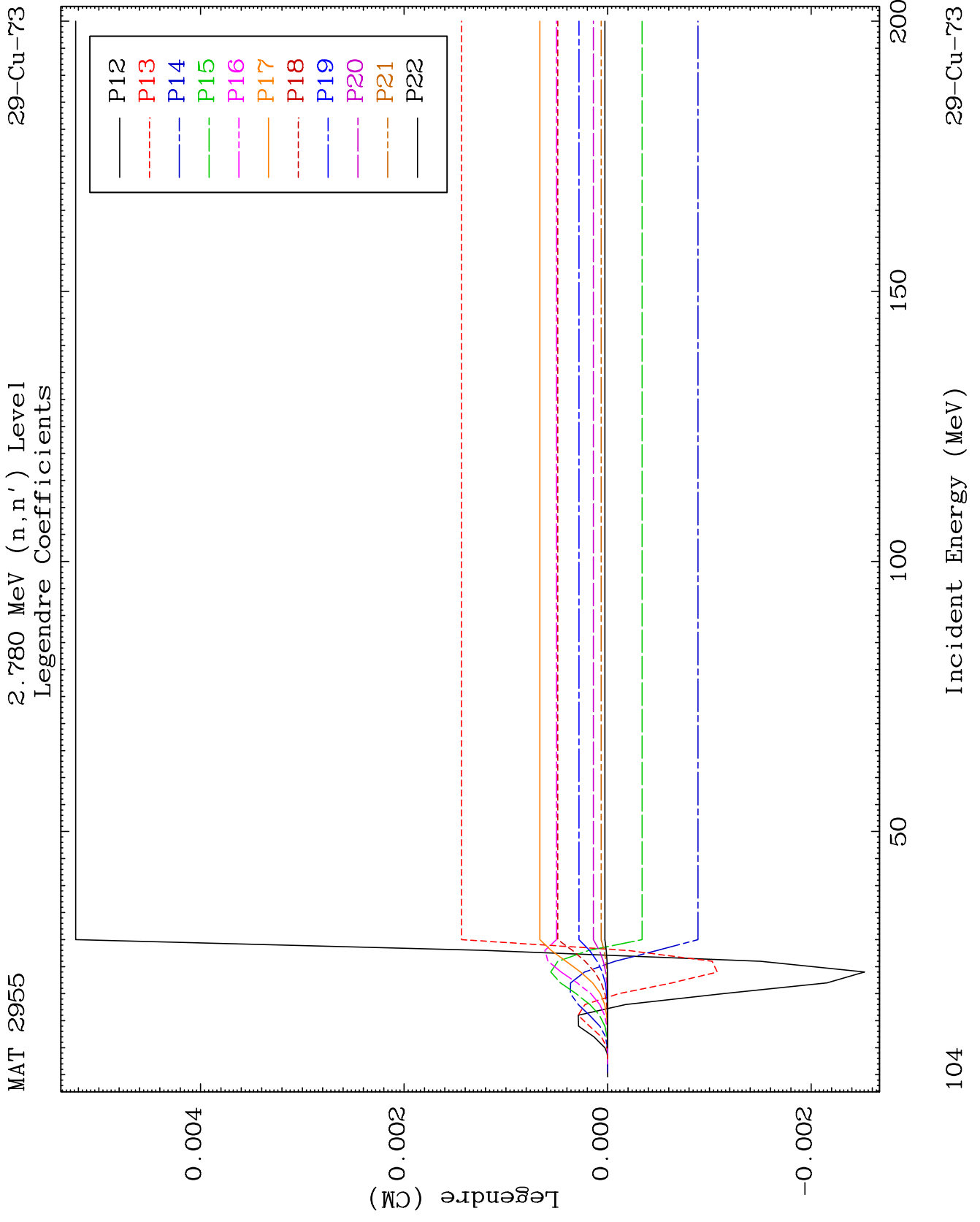


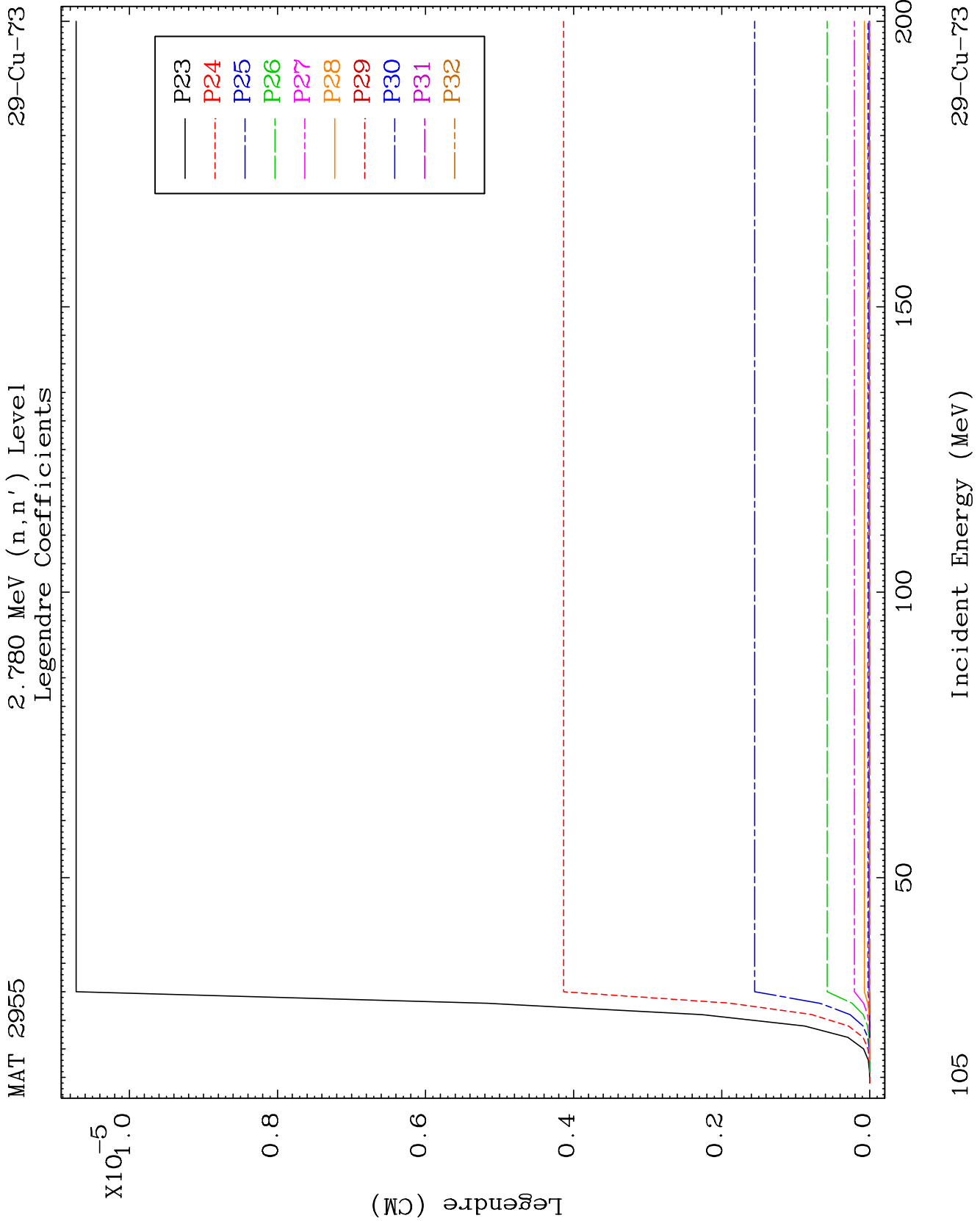


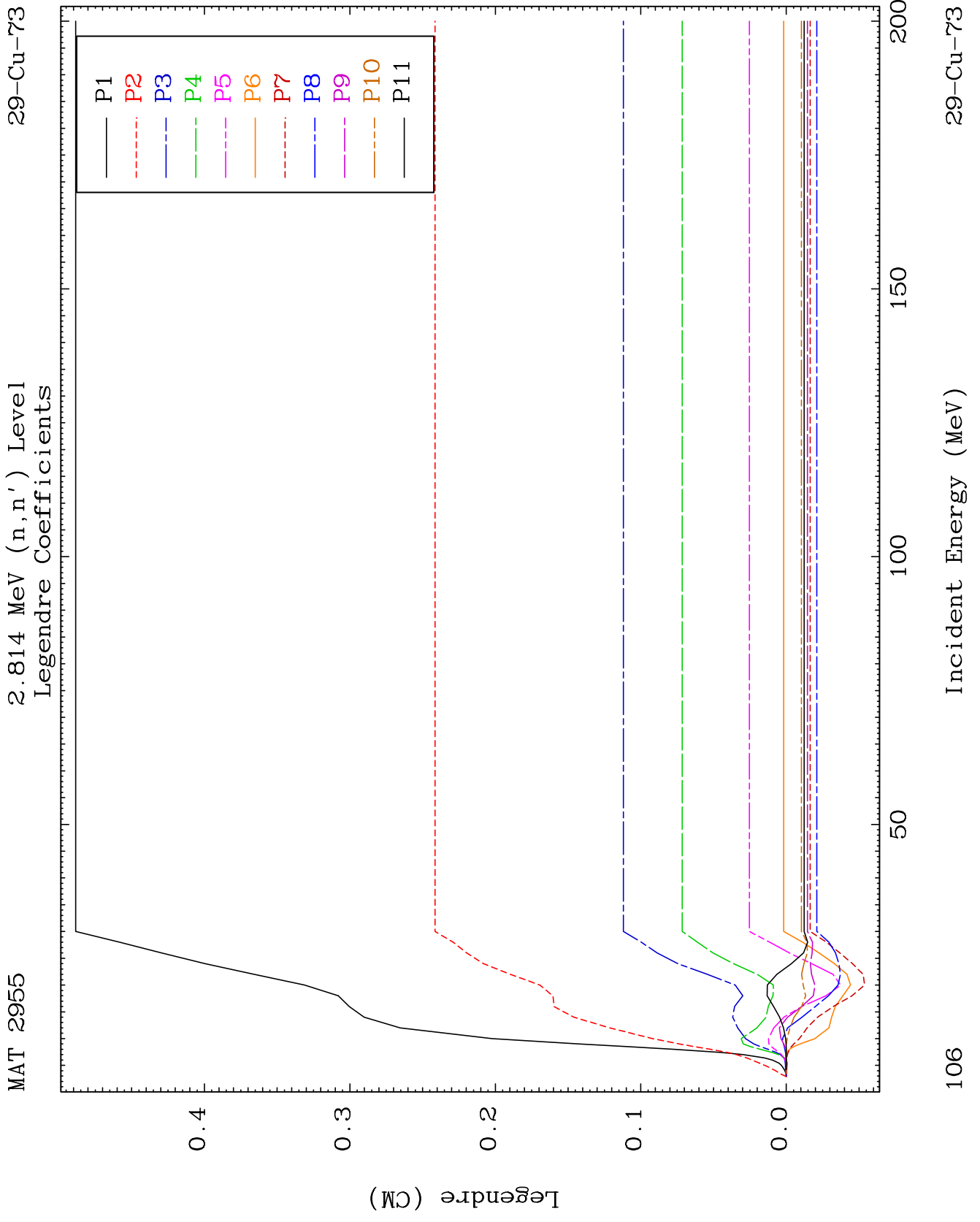


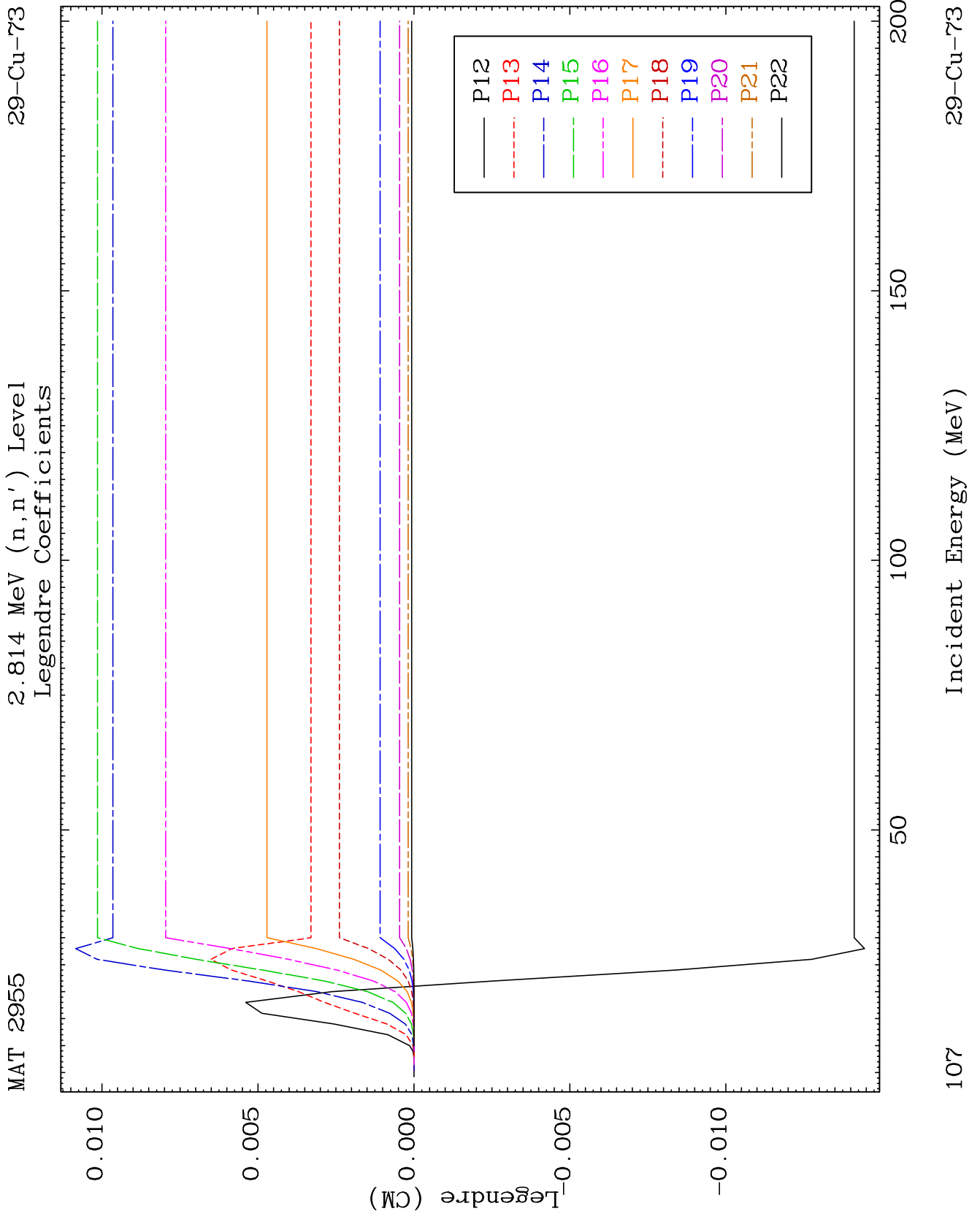


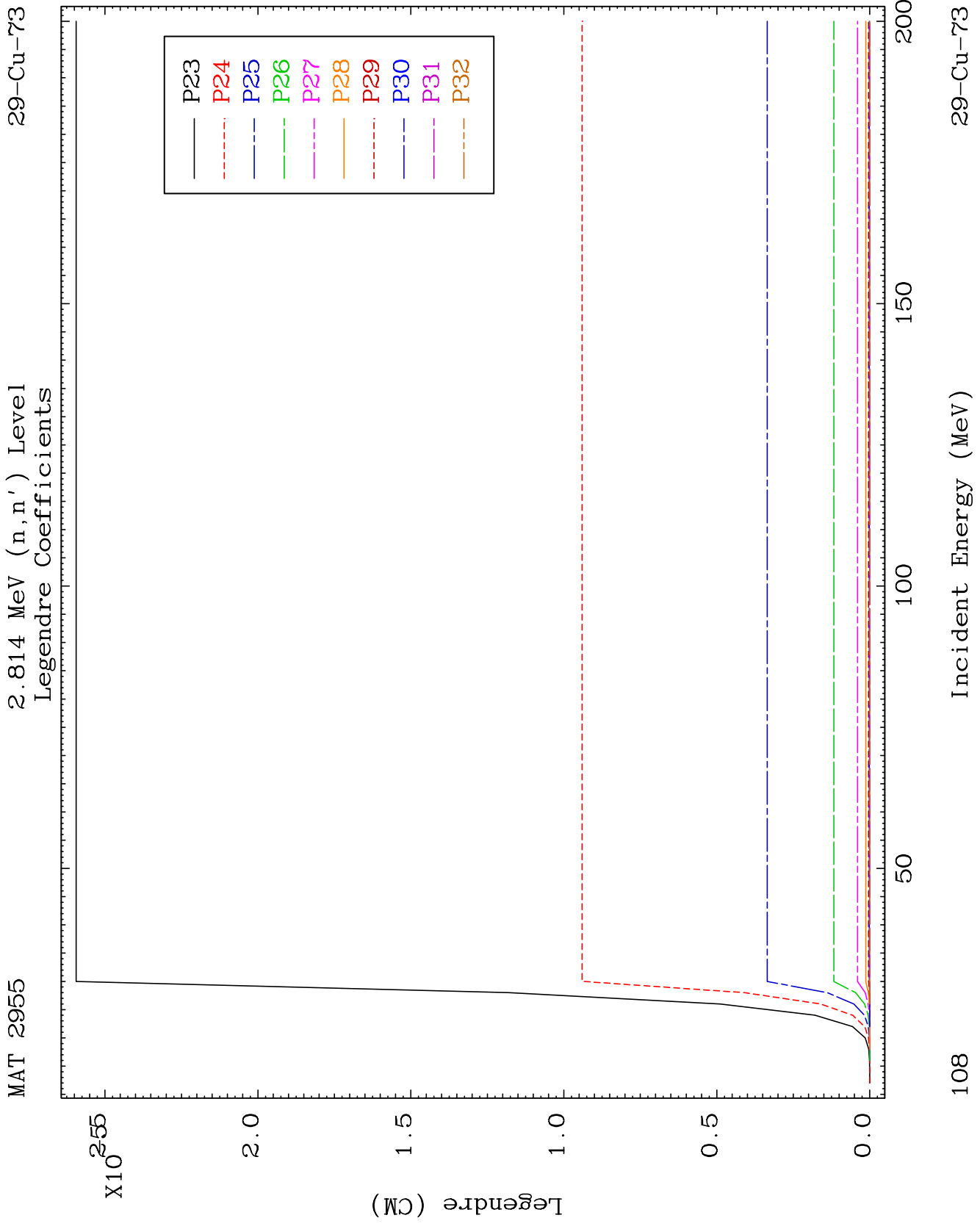










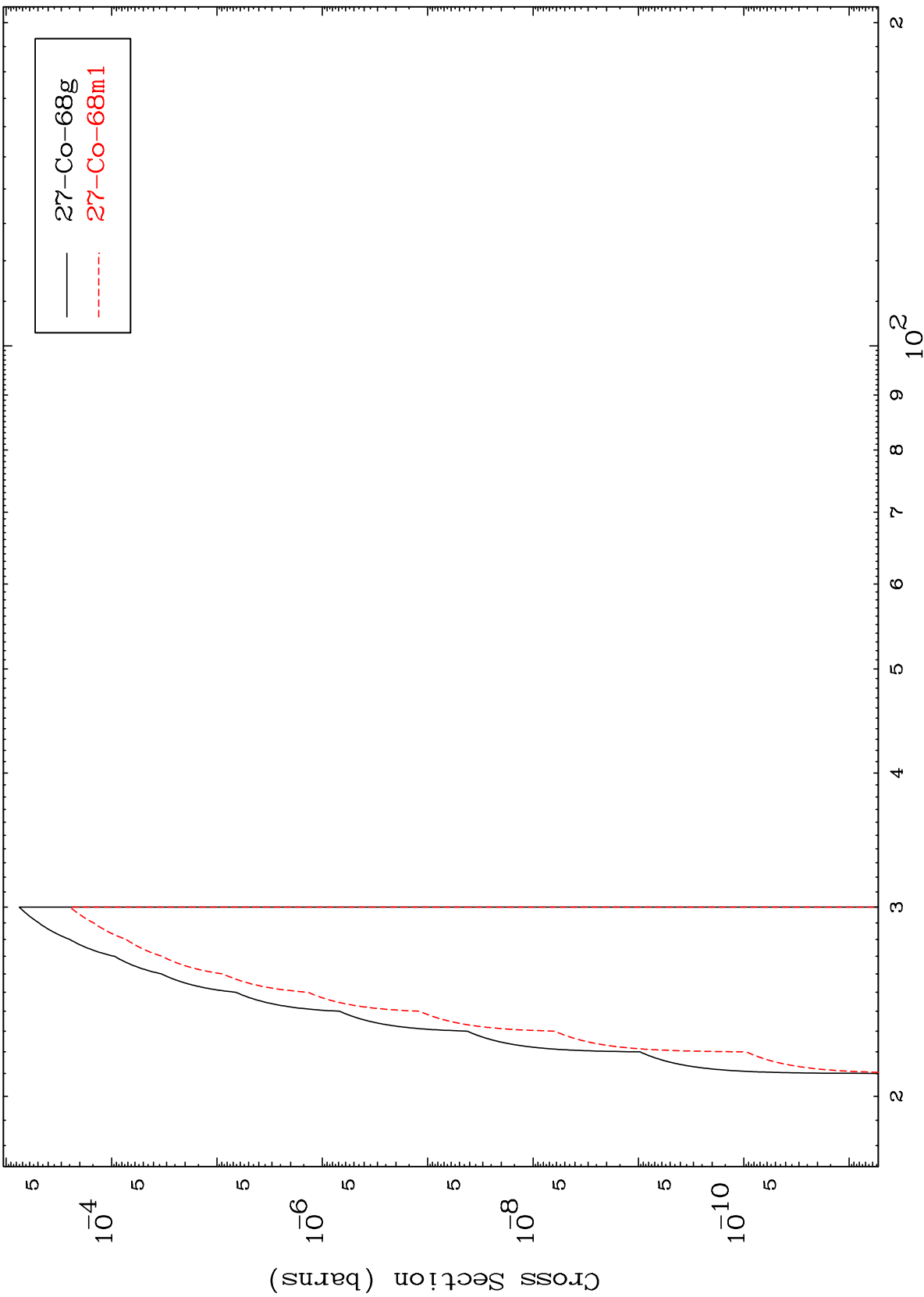


MAT 2955

(n,2n)  $\alpha$

29-Cu-73

Radionuclide Production Cross Section



109

Incident Energy (MeV)

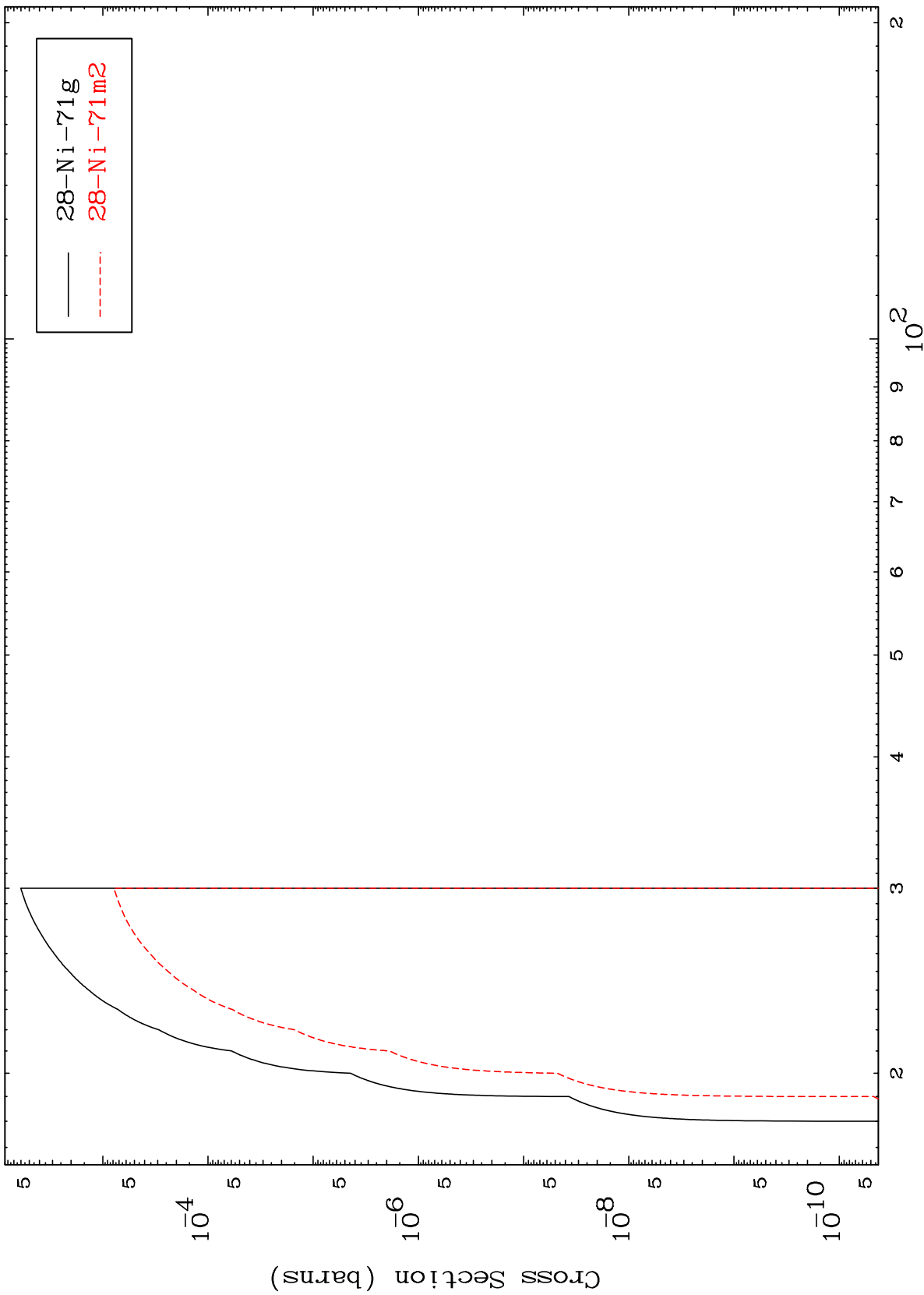
29-Cu-73

MAT 2955

(n,n') d

29-Cu-73

Radionuclide Production Cross Section



110

Incident Energy (MeV)

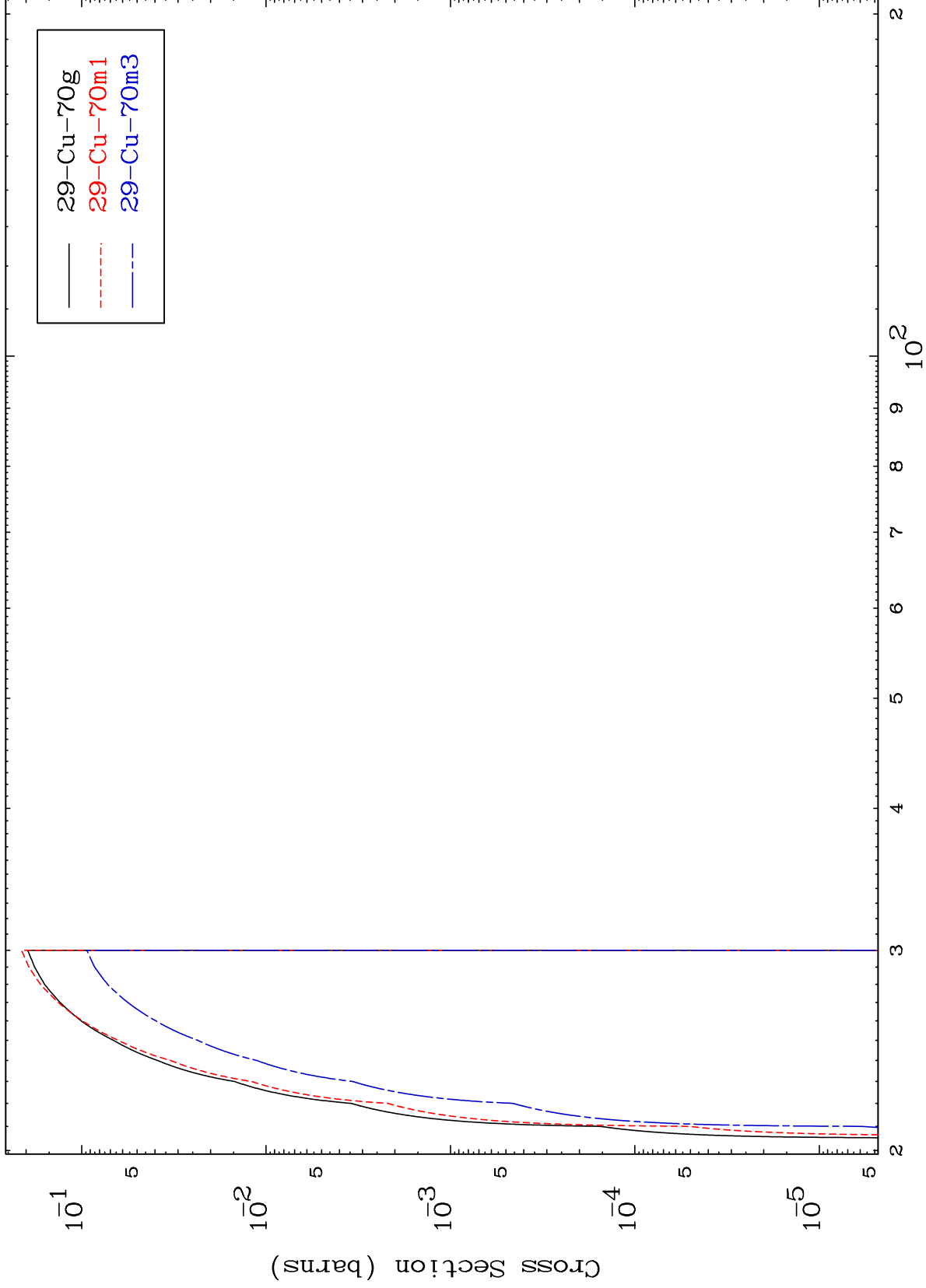
29-Cu-73

MAT 2955

(n,4n)

<sup>29</sup>Cu-73

Radionuclide Production Cross Section

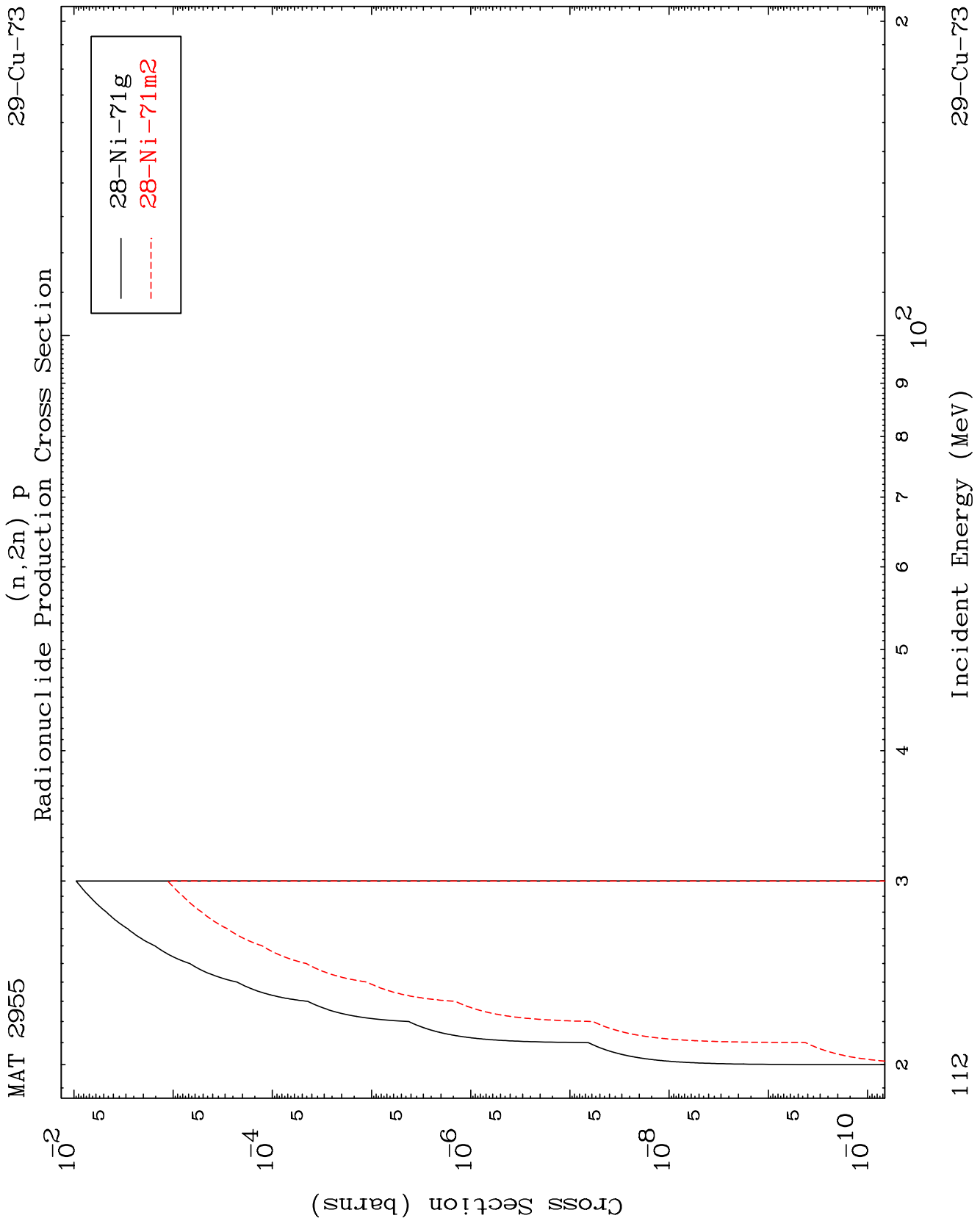


111

Incident Energy (MeV)

<sup>29</sup>Cu-73



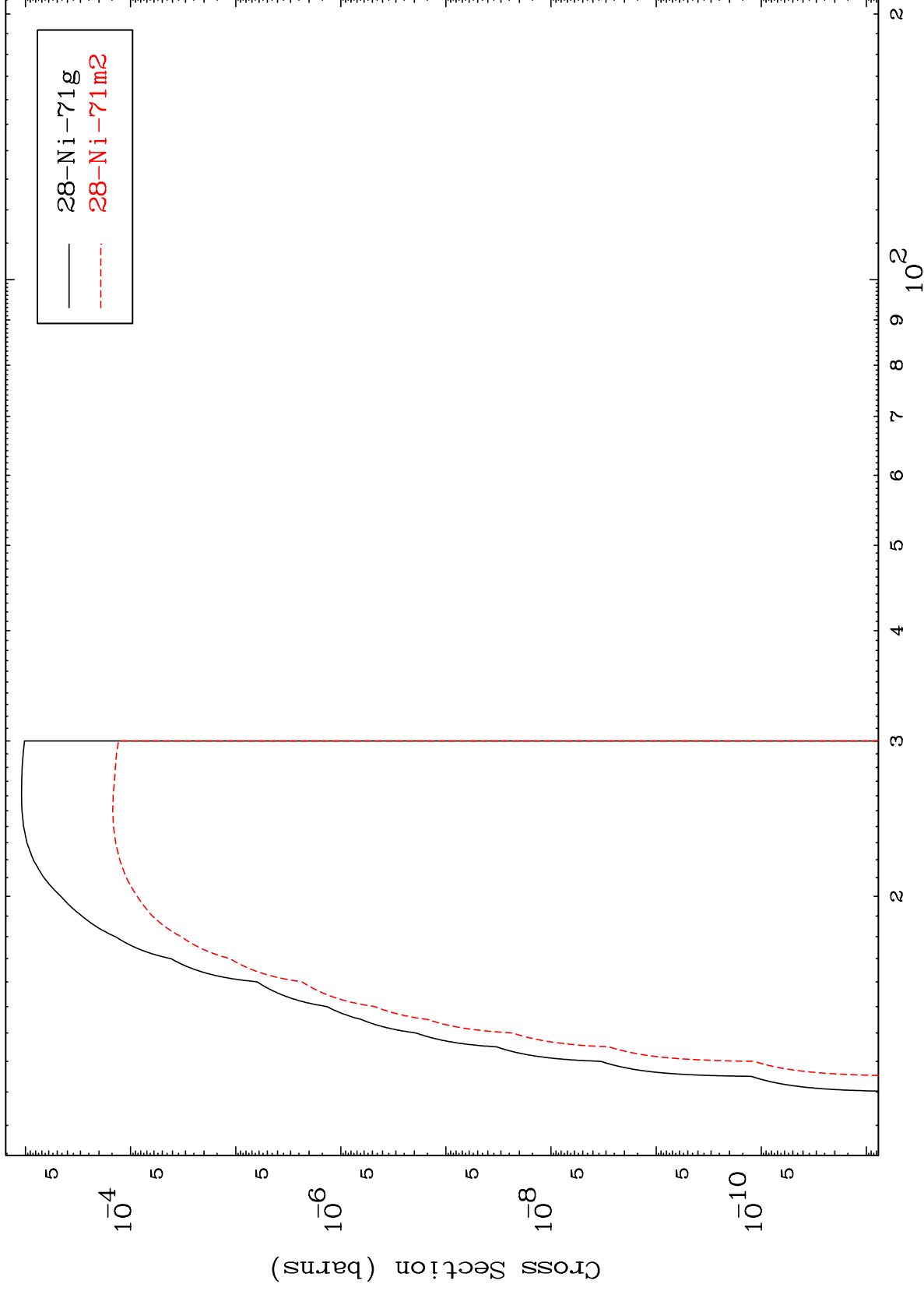


MAT 2955

(n, t)

29-Cu-73

Radionuclide Production Cross Section



113

Incident Energy (MeV)

29-Cu-73